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CPOWER TOOLS & MACHINERY CO.LTD





**RATCHET SOCKET SET** P1-P5



**ADJUSTABLE WRENCHES & SPANNERS** P47-P62



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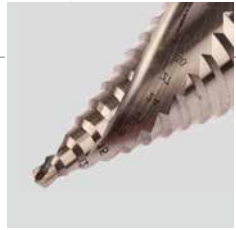
**SHIFTING TOOLS** P85-P92



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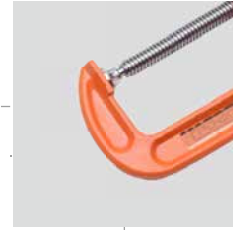
MILLING TOOLS P103-P106



JIGSAW AND RECIPROCATING SAW BLADE P127-P140



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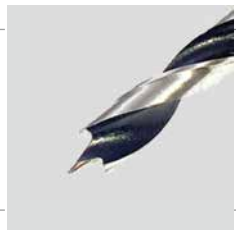
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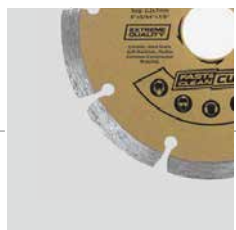
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## 94PCS 1/2" & 1/4" RATCHET SOCKET SET

CP11001

- Chrome vanadium steel (50BV30) DIN 3124
- Hardened & chrome plated



94  
PCS

1/2"

1/4"



### 1/2"

- 18pcs sockets: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 27, 30, 32mm
- 4pcs deep sockets: 14, 15, 17, 19mm
- 2pcs extension bars: 127mm & 254mm
- 1pc 3 way adapter (with hole)
- 1pc universal joint
- 2pcs spark plug sockets: 16mm & 21mm
- 1pc ratchet handle
- 1pc coupler
- 15pcs screwdriver bits:
  - 4pcs hex - 8, 10, 12, 14mm
  - 3pcs slotted - 8, 10, 12mm
  - 2pcs phillips - PH3, PH4
  - 2pcs poz - PZ3, PZ4
  - 4pcs torx - T40, T45, T50, T55

| Item No. | Size      | Inner | Outer |
|----------|-----------|-------|-------|
| CP11001  | 1/2"&1/4" | 1     | 4     |

### 1/4"

- 13pcs sockets: 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14mm
- 8pc deep sockets: 6, 7, 8, 9, 10, 11, 12, 13mm
- 2pcs extension bars: 50mm & 100mm
- 1pc flexible extension bar
- 1pc universal joint
- 1pc sliding T-bar
- 1pc ratchet handle
- 1pc spinner handle
- 1pc adapter
- 17pcs bit sockets:
  - 6pcs torx - T8, T10, T15, T20, T25, T30
  - 2pcs phillips - PH1, PH2
  - 2pcs poz - PZ1, PZ2
  - 3pcs slotted - 4, 5.5, 7mm
  - 4pcs hex - 3, 4, 5, 6mm
- 3pcs hex keys: 1.5, 2, 2.5mm

## 25PCS 1/2" EXTENSION RATCHET SET

CP11002

- Chrome vanadium steel (50BV30) DIN 3124
- Hardened & chrome plated



25  
PCS

1/2"



- 19pcs sockets:
  - 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 24, 27, 30, 32mm
- 1pc sliding T-bar: 10"/250mm
- 1pc extension bar: 5"/125mm
- 1pc universal adaptor
- 1pc L type handle
- 2pcs spark plug sockets: 16mm & 21mm
- 1pc heavy duty ending ratchet: 295 to 435mm

| Item No. | Size | Inner | Outer |
|----------|------|-------|-------|
| CP11002  | 1/2" | 1     | 4     |

## 46PCS 1/4" DRIVE SOCKET SET

CP11003

- Chrome vanadium steel (50BV30) DIN 3124
- Hardened & chrome plated



46  
PCS

1/4"



- 13pcs 6-point standard sockets: 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14mm
- 21pcs bits sockets:
  - TX: 10, 15, 20, 25, 30, 40
  - PD: 1, 2, 3
  - PZ: 1, 2, 3
  - FD: 4, 5, 7mm
  - HEX: 3, 4, 5, 6, 7, 8mm
- 1pc universal joint
- 1pc 72T ratchet
- 1pc sliding bar: 115mm
- 1pc flexible extension bar
- 1pc spinner handle
- 1pc hex adaptor: 30mm
- 2pcs extension bars: 50mm & 100mm
- 4pcs hex key wrenches: 1.27, 1.5, 2, 2.5mm

| Item No. | Size | Inner | Outer |
|----------|------|-------|-------|
| CP11003  | 1/4" | 1     | 10    |

## 32PCS 1/2" DRIVE SOCKET SET

CP11004

- Chrome vanadium steel (50BV30) DIN 3124
- Hardened & chrome plated



32  
PCS

1/2"



- 19pcs standard sockets: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 24, 27, 30, 32mm
- 2pcs spark plug sockets: 16mm & 21mm
- 1pc 72T ratchet
- 2pcs extension bars: 125mm & 250mm
- 1pc 3 way adaptor
- 1pc universal joint
- 6pcs 12pt sockets: 10, 12, 14, 15, 17, 19mm

| Item No. | Size | Inner | Outer |
|----------|------|-------|-------|
| CP11004  | 1/2" | 1     | 5     |





## 110PCS 1/2" & 1/4" DRIVE SOCKET SET

CP11005

- Chrome vanadium steel (50BV30) DIN 3124
- Hardened & chrome plated

### 1/2"

- 17pcs 6-point standard sockets: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 24, 27, 30, 32mm
- 5pcs deep sockets: 14, 15, 17, 19, 22mm
- 8pcs E-type socket: E10, E11, E12, E14, E16, E18, E20, E24
- 1pc universal joint
- 2pcs extensions: 125mm & 250mm
- 1pc 72T ratchet
- 1pc 3 way adaptor
- 2pcs spark plug sockets: 16, 21mm
- 1pc 5/16" bits holder
- 17pcs bits (L=30mm):  
TX: 40, 45, 50, 55, 60mm  
PD: 3, 4  
PZ: 3, 4  
FD: 8, 10, 12mm  
HEX: 7, 8, 10, 12, 14mm



110  
PCS

1/2"

1/4"



### 1/4"

- 13pcs 6-point standard sockets: 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14mm
- 8pcs deep sockets: 6, 7, 8, 9, 10, 11, 12, 13mm
- 1pc universal joint
- 2pcs extensions: 50mm & 100mm
- 1pc 72T ratchet
- 1pc sliding bar: 115mm
- 1pc spinner handle
- 4pcs hex key wrenches: 1.27, 1.5, 2, 2.5mm
- 1pc hex bit adaptor: 30mm
- 5pcs E-type sockets: E4, E5, E6, E7, E8
- 18pcs bits sockets:  
TX: 8, 10, 15, 20, 25, 27, 30mm  
PD: 1, 2  
PZ: 1, 2  
FD: 4, 5.5, 7mm  
HEX: 3, 4, 5, 6mm



| Item No. | Size        | Inner | Outer |
|----------|-------------|-------|-------|
| CP11005  | 1/2" & 1/4" | 1     | 4     |

## 120PCS 1/2" & 3/8" & 1/4" DRIVE SOCKET SET

CP11006

- Chrome vanadium steel (50BV30) DIN 3124
- Hardened & chrome plated

### 1/2"

- 7pcs standard sockets: 20, 21, 22, 24, 27, 30, 32mm
- 4pcs SAE standard sockets: 15/16", 1", 1-1/16", 1-1/4"
- 2pcs extensions: 125 & 250mm
- 4pcs impact sockets: 17, 19, 21, 23mm
- 1pc 72T ratchet
- 1pc universal joint

### 1/4"

- 10pcs standard sockets: 4, 5, 6, 7, 8, 9, 10, 11, 12, 13mm
- 10pcs SAE sockets: 5/32", 3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2"
- 4pcs deep socket: 8, 9, 10, 12mm
- 1pc 72T ratchet
- 1pc universal joint
- 1pc spinner handle
- 1pc bits holder
- 1pc extension: 50mm
- 7pcs TT bits: 10, 15, 20, 25, 27, 30, 40mm
- 10pcs spanners: 8, 9, 10, 11, 12, 13, 14, 17, 18, 19mm



120  
PCS

1/2"

3/8"

1/4"



### 3/8"

- 11pcs standard sockets: 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm
- 9pcs SAE sockets: 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8"
- 8pcs E-type: E8, E10, E11, E12, E14, E16, E18, E20
- 17pcs bits sockets:  
TX: 20, 30, 40, 45, 50, 55, 60mm  
PD: 1, 2  
PZ: 1, 2  
FD: 5.5, 7mm  
HEX: 3, 4, 5, 6mm
- 1pc 72T ratchet
- 1pc universal joint
- 4pcs deep sockets: 13, 14, 15, 17mm
- 2pcs spark plug sockets: 16mm & 21mm
- 2pcs extension bars: 75mm & 150mm



| Item No. | Size               | Inner | Outer |
|----------|--------------------|-------|-------|
| CP11006  | 1/2" & 3/8" & 1/4" | 1     | 2     |

## 22PCS 1/2" DRIVE SOCKET SET

CP11007

- Chrome vanadium steel (50BV30) DIN 3124
- Hardened & chrome plated

- 15pcs standard sockets: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 22, 24, 27, 30, 32mm
- 2pcs spark plug sockets: 16 & 21mm
- 1pc 72T ratchet
- 2pcs extension bars: 125 & 250mm
- 1pc 3 way adaptor
- 1pc universal joint



1/2"

1/2"

22  
PCS

1/2"



## 171PCS 1/2" & 3/8" & 1/4" DRIVE SOCKET SET

CP11008

- Chrome vanadium steel (50BV30) DIN 3124
- Hardened & chrome plated

### 1/2"

- 17pcs 6-point standard sockets: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 24, 27, 30, 32mm
- 2pcs E-type sockets: E20, E24
- 5pcs 6-point deep sockets: 16, 17, 18, 19, 22mm
- 1pc quick-release, 72T ratchet
- 2pcs extensions: 125mm & 250mm
- 1pc universal joint
- 1pc 3 way adaptor
- 2pcs spark plug sockets: 16, 21mm
- 1pc bit holder: 10mm
- 24pcs 8mm bits (L=30mm):  
TX: 40, 45, 50, 55, 60, 70mm  
TT: 40, 45, 50, 55, 60, 70mm  
PD: 3, 4  
PZ: 3, 4  
FD: 8, 10, 12mm  
HEX: 7, 8, 10, 12, 14mm
- 7pcs hex key wrenches: 1.27, 1.5, 2, 2.5, 3, 4, 5mm



171  
PCS

1/2"

3/8"

1/4"



### 1/4"

- 13pcs 6-point standard sockets: 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14mm
- 5pcs E-type sockets: E4, E5, E6, E7, E8
- 7pcs 6-point deep sockets: 4, 5, 6, 7, 8, 9, 10mm
- 1pc quick-release, 72T ratchet
- 2pcs extensions: 50mm & 100mm
- 1pc spinner handle: 150mm
- 1pc sliding bar: 115mm
- 1pc universal joint
- 30pcs bits sockets:  
H: 3, 4, 5, 6mm  
FD: 4, 5.5, 6.5, 7mm  
PD: 0, 1, 2  
PZ: 0, 1, 2  
T: 8, 9, 10, 15, 20, 25, 27, 30mm  
TT: 8, 9, 10, 15, 20, 25, 27, 30mm
- 1pc 1/4" x 1/4" bits holder
- 20pcs bits:  
FD: 6-8, 8-10, 8-10, 10-12mm  
TX: 10, 15, 20, 25, 27, 30mm  
PD: 0, 1, 2, 3mm  
PZ: 1, 2, 3mm  
S: S1, S2, S3



### 3/8"

- 10pcs 6-point standard sockets: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm
- 6pcs E-type Sockets: E10, E11, E12, E14, E16, E18
- 6pcs 6-point deep sockets: 10, 11, 12, 13, 14, 15mm
- 1pc spark plug socket: 18mm
- 1pc extensions: 150mm
- 1pc universal joint
- 1pc quick-release, 72T ratchet
- 1pc bit holder: 8mm

| Item No. | Size               | Inner | Outer |
|----------|--------------------|-------|-------|
| CP11008  | 1/2" & 3/8" & 1/4" | 1     | 2     |

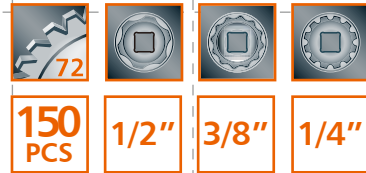




## 150PCS 1/2" & 3/8" & 1/4" DRIVE SOCKET SET

CP11009

- Chrome vanadium steel (50BV30) DIN 3124
- Hardened & chrome plated



### 1/2"

- 17pcs 6-point standard sockets: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 24, 27, 30, 32mm
- 2pcs E-type sockets: E20, E24
- 5pcs 6-point deep sockets: 16, 17, 18, 19, 22mm
- 1pc quick-release, 72T ratchet
- 2pcs extensions: 125mm & 250mm
- 1pc universal joint
- 1pc 3 way adaptor
- 2pcs spark plug socket: 16mm & 21mm
- 1pc bit holder: 10mm
- 24pcs 8mm-bits (L=30mm):  
TX: 40, 45, 50, 55, 60, 70mm  
TT: 40, 45, 50, 55, 60, 70mm  
PD: 3, 4  
PZ: 3, 4  
FD: 8, 10, 12mm  
HEX: 7, 8, 10, 12, 14mm
- 7pcs hex key wrenches: 1.27, 1.5, 2, 2.5, 3, 4, 5mm



| Item No. | Size           | Inner | Outer |
|----------|----------------|-------|-------|
| CP11009  | 1/2"&3/8"&1/4" | 1     | 2     |

### 3/8"

- 10pcs 6-point standard sockets: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm
- 6pcs E-type sockets: E10, E11, E12, E14, E16, E18
- 6pcs 6-point deep sockets: 10, 11, 12, 13, 14, 15mm
- 1pc spark plug socket: 18mm
- 1pc extensions: 150mm
- 1pc universal joint
- 1pc quick-release, 72T ratchet
- 1pc bit holder: 8mm

### 1/4"

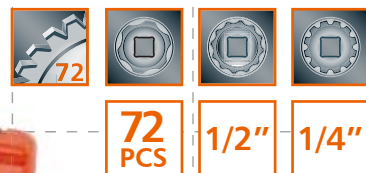
- 13pcs 6-point standard sockets: 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14mm
- 5pcs E-type sockets: E4, E5, E6, E7, E8
- 7pcs 6-point deep sockets: 4, 5, 6, 7, 8, 9, 10mm
- 1pc quick-release, 72T Ratchet
- 2pcs extensions: 50mm & 100mm
- 1pc spinner handle: 150mm
- 1pc sliding bar: 115mm
- 1pc universal joint
- 30pcs bit sockets:  
H: 3, 4, 5, 6mm  
FD: 4, 5.5, 6.5, 7mm  
PD: 0, 1, 2  
PZ: 0, 1, 2  
T: 8, 9, 10, 15, 20, 25, 27, 30mm  
TT: 8, 9, 10, 15, 20, 25, 27, 30mm



## 72PCS 1/2" & 1/4" DRIVE SOCKET SET

CP11010

- Chrome vanadium steel (50BV30) DIN 3124
- Hardened & chrome plated



### 1/2"

- 16pcs standard socket: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 27mm
- 1pc universal joint
- 2pcs extensions: 125mm & 250mm
- 1pc 45T ratchet
- 1pc spark plug socket: 21mm
- 1pc 3-way adaptor



| Item No. | Size      | Inner | Outer |
|----------|-----------|-------|-------|
| CP11010  | 1/2"&1/4" | 1     | 4     |

### 1/4"

- 10pcs standard sockets: 4, 5, 5.5, 6, 7, 8, 10, 11, 12, 13mm
- 1pc 1/4" & 1/4" bits holder
- 1pc spinner handle
- 1pc extension: 100mm
- 1pc 45T ratchet
- 3pcs hex key wrenches: 1.5, 2, 2.5mm
- 33pcs bits (L=30mm):  
TX: 8, 10, 15, 20, 25, 27, 30, 40mm  
PD: 0, 1, 2, 3  
PZ: 1, 2, 3  
FD: 4, 5.5, 7mm  
SPLINE: 6, 8mm  
HEX: 3, 4, 5, 6, 8, 10mm;  
1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 5/16"



## BIT PHILLIPS

CP11101



| Item No. | +   | Length | Inner | Outer |
|----------|-----|--------|-------|-------|
| CP11101  | PH2 | 25x5mm | 50    | 200   |

## BIT PHILLIPS

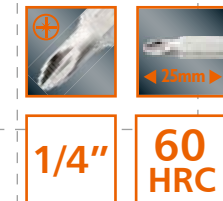
CP11102



| Item No. | +   | Length | Inner | Outer |
|----------|-----|--------|-------|-------|
| CP11102  | PH2 | 50x5mm | 50    | 200   |

## BIT POZIDRIV

CP11103



| Item No. | +   | Length | Inner | Outer |
|----------|-----|--------|-------|-------|
| CP11103  | PZ2 | 25x5mm | 50    | 200   |

## BIT POZIDRIV

CP11104



| Item No. | +   | Length | Inner | Outer |
|----------|-----|--------|-------|-------|
| CP11104  | PZ2 | 50x5mm | 50    | 200   |

## BIT TORX

CP11105



| Item No. | +   | Length | Inner | Outer |
|----------|-----|--------|-------|-------|
| CP11105  | T50 | 50x5mm | 50    | 200   |



## BIT PHILLIPS

CP11106



| Item No. | ⊕   | Length | Inner | Outer |
|----------|-----|--------|-------|-------|
| CP11106  | PH2 | 65x5mm | 50    | 200   |



## BIT PHILLIPS TITANNIUM

CP11107



| Item No. | ⊕   | Length | Inner | Outer |
|----------|-----|--------|-------|-------|
| CP11107  | PH2 | 25x5mm | 50    | 200   |



## BIT PHILLIPS TITANNIUM

CP11108



| Item No. | ⊕   | Length | Inner | Outer |
|----------|-----|--------|-------|-------|
| CP11108  | PH2 | 50x5mm | 50    | 200   |



## BIT POZIDRIV TITANNIUM

CP11109



| Item No. | ⊕   | Length | Inner | Outer |
|----------|-----|--------|-------|-------|
| CP11109  | PZ2 | 25x5mm | 50    | 200   |



## BIT POZIDRIV TITANNIUM

CP11110



| Item No. | ⊕   | Length | Inner | Outer |
|----------|-----|--------|-------|-------|
| CP11110  | PZ2 | 50x5mm | 50    | 200   |



## QUICK RELEASE BIT HOLDER

CP11201-CP11203



1/4"

| Item No. | Length | Inner | Outer |
|----------|--------|-------|-------|
| CP11201  | 65mm   | 10    | 100   |
| CP11202  | 150mm  | 12    | 96    |
| CP11203  | 300mm  | 12    | 48    |



## ADJUSTABLE MAGNETIC BIT HOLDER

CP11204



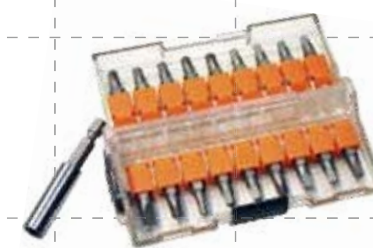
1/4"

| Item No. | Length | Inner | Outer |
|----------|--------|-------|-------|
| CP11204  | 60mm   | 10    | 100   |



## 19PCS BITS SET

CP11205



1/4"

19 PCS



| Item No. | Size | Inner | Outer |
|----------|------|-------|-------|
| CP11205  | 1/4" | 10    | 100   |

## 24PCS BITS SET

CP11206

- 6pc 1/4" socket: 6,7,8,10,11,13mm
- 16pc 25mm bit:
  - PH:1,2
  - T:10,15,20,25,30,40
  - PZ:1,2
  - SL:4,6
  - H:3,4,5,6
- 1pc 60mm magnetic bit holder
- 1pc ratchet handle



1/4"

24 PCS



| Item No. | Size | Inner | Outer |
|----------|------|-------|-------|
| CP11206  | 1/4" | 6     | 48    |

## 32PCS BITS SET

CP11207

- 30pc 25mm bit: PH: 1, 2, 2, 3  
PZ: 1, 2, 2, 3  
SL: 3, 4, 5, 6  
H: 3, 4, 5, 6  
T: 10, 15, 20, 25, 27, 30, 40  
T with a hole: 10, 15, 20, 25, 27, 30, 40
- 1pc 60mm magnetic bit holder
- 1pc ratchet handle

| Item No. | Size | Inner | Outer |
|----------|------|-------|-------|
| CP11207  | 1/4" | 6     | 48    |



## 32PCS BITS SET

CP11208

- 30pc 25mm bit: PH: 1, 2, 2, 3  
PZ: 1, 2, 2, 3  
SL: 3, 4, 5, 6  
H: 3, 4, 5, 6  
T: 10, 15, 20, 25, 27, 30, 40  
T with a hole: 10, 15, 20, 25, 27, 30, 40
- 1pc adapter
- 1pc magnetic quick change connector

| Item No. | Size | Inner | Outer |
|----------|------|-------|-------|
| CP11208  | 1/4" | 6     | 48    |



## 26PCS SOCKETS SET

CP11209

- 14pc socket bit: PH: 1, 2, 3  
TORX: 10, 15, 20, 25, 30  
SL: 4, 5, 6  
HEX: 4, 5, 6
- 9pc socket: 5, 6, 7, 8, 9, 10, 11, 12, 13mm
- 1pc 100mm adapter bit holder
- 1pc gimbal
- 1pc ratchet handle

| Item No. | Size | Inner | Outer |
|----------|------|-------|-------|
| CP11209  | 1/4" | 6     | 48    |



## 71PCS BITS SET

CP11210

- 9pc 90mm bit: PH: 2, 3  
TORX: 10, 15, 20, 25, 27, 30, 40
- 60pc 25mm bit: PH: 0, 0, 0, 1, 1, 1, 2, 2, 2, 3, 3, 3  
PZ: 0, 0, 0, 1, 1, 1, 2, 2, 2, 3, 3, 3  
SL: 3, 4, 4, 5, 6, 6  
HEX: 3, 3, 4, 4, 5, 5, 6, 6, 6  
T: 10, 10, 10, 15, 15, 15, 20, 20, 20, 25, 25, 25, 27, 27, 27, 30, 30, 30, 40, 40, 40
- 1pc magnetic quick change connector
- 1pc 60mm magnetic bit holder

| Item No. | Size | Inner | Outer |
|----------|------|-------|-------|
| CP11210  | 1/4" | 6     | 48    |



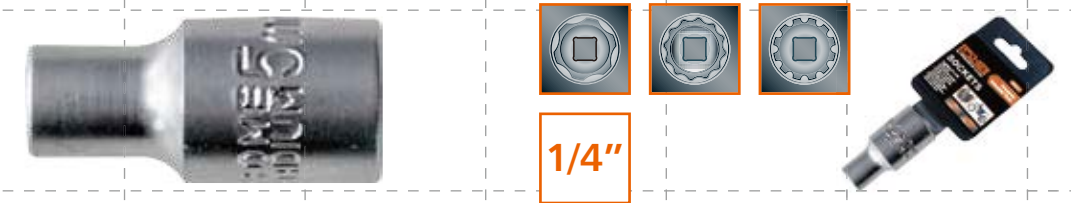
## SOCKET 6 POINTS

CP11301-CP11313

- Chrome vanadium steel (50BV30) DIN 3124
- Hardened & chrome plated

| Item No. | Diameter | Inner | Outer |
|----------|----------|-------|-------|
| CP11301  | 4mm      | 10    | 500   |
| CP11302  | 4.5mm    | 10    | 500   |
| CP11303  | 5mm      | 10    | 500   |
| CP11304  | 5.5mm    | 10    | 500   |
| CP11305  | 6mm      | 10    | 500   |
| CP11306  | 7mm      | 10    | 500   |
| CP11307  | 8mm      | 10    | 500   |

| Item No. | Size | Inner | Outer |
|----------|------|-------|-------|
| CP11308  | 9mm  | 10    | 500   |
| CP11309  | 10mm | 10    | 500   |
| CP11310  | 11mm | 10    | 500   |
| CP11311  | 12mm | 10    | 500   |
| CP11312  | 13mm | 10    | 500   |
| CP11313  | 14mm | 10    | 500   |



## RACHET HANDLE

CP11314

| Item No. | Size | Inner | Outer |
|----------|------|-------|-------|
| CP11314  | 1/4" | 5     | 60    |

- Chrome vanadium steel (50BV30) DIN 3124
- Hardened & chrome plated



## SLIDING T BAR

CP11315

| Item No. | Length | Inner | Outer |
|----------|--------|-------|-------|
| CP11315  | 110mm  | 20    | 200   |

- Chrome vanadium steel (50BV30) DIN 3124
- Hardened & chrome plated

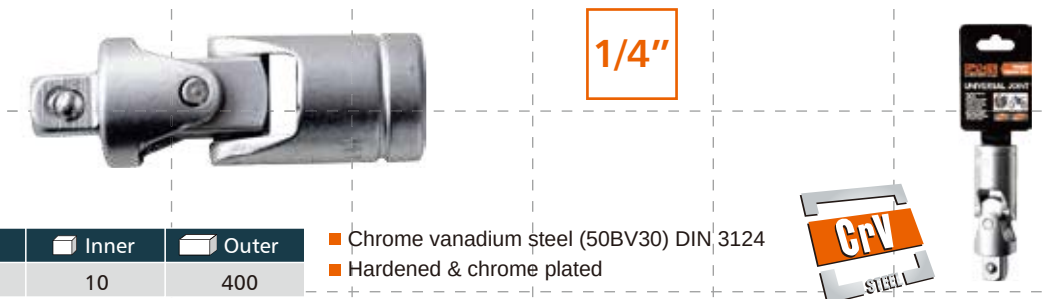


## UNIVERSAL JOINT

CP11316

| Item No. | Length | Inner | Outer |
|----------|--------|-------|-------|
| CP11316  | 35mm   | 10    | 400   |

- Chrome vanadium steel (50BV30) DIN 3124
- Hardened & chrome plated







## SOCKET 6 POINTS

- Chrome vanadium steel (50BV30) DIN 3124
- Hardened & chrome plated



3/8"



| Item No. | Diameter | Inner | Outer |
|----------|----------|-------|-------|
| CP11321  | 6mm      | 10    | 400   |
| CP11322  | 7mm      | 10    | 400   |
| CP11323  | 8mm      | 10    | 400   |
| CP11324  | 10mm     | 10    | 400   |
| CP11325  | 12mm     | 10    | 400   |
| CP11326  | 13mm     | 10    | 400   |
| CP11327  | 15mm     | 10    | 300   |

| Item No. | Diameter | Inner | Outer |
|----------|----------|-------|-------|
| CP11328  | 17mm     | 10    | 300   |
| CP11329  | 19mm     | 10    | 300   |
| CP11330  | 20mm     | 10    | 300   |
| CP11331  | 21mm     | 10    | 300   |
| CP11332  | 22mm     | 10    | 200   |
| CP11333  | 24mm     | 10    | 200   |



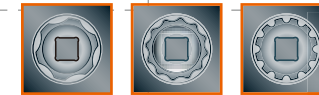
CP11321-CP11333

## SOCKET 6 POINTS

- Chrome vanadium steel (50BV30) DIN 3124
- Hardened & chrome plated



1/2"



| Item No. | Diameter | Inner | Outer |
|----------|----------|-------|-------|
| CP11341  | 8mm      | 10    | 100   |
| CP11342  | 9mm      | 10    | 100   |
| CP11343  | 10mm     | 10    | 100   |
| CP11344  | 11mm     | 10    | 100   |
| CP11345  | 12mm     | 10    | 100   |
| CP11346  | 13mm     | 10    | 100   |
| CP11347  | 14mm     | 10    | 100   |
| CP11348  | 15mm     | 10    | 100   |
| CP11349  | 16mm     | 10    | 100   |
| CP11350  | 17mm     | 10    | 100   |
| CP11351  | 18mm     | 10    | 100   |

| Item No. | Diameter | Inner | Outer |
|----------|----------|-------|-------|
| CP11352  | 19mm     | 10    | 100   |
| CP11353  | 21mm     | 10    | 100   |
| CP11354  | 22mm     | 10    | 100   |
| CP11355  | 24mm     | 10    | 100   |
| CP11356  | 26mm     | 10    | 100   |
| CP11357  | 27mm     | 10    | 100   |
| CP11358  | 28mm     | 10    | 100   |
| CP11359  | 29mm     | 10    | 100   |
| CP11360  | 30mm     | 10    | 100   |
| CP11361  | 32mm     | 10    | 100   |
| CP11362  | 36mm     | 10    | 60    |



CP11341-CP11362

## RACHET HANDLE

3/8"



| Item No. | Size | Inner | Outer |
|----------|------|-------|-------|
| CP11334  | 3/8" | 5     | 60    |

- Chrome vanadium steel (50BV30) DIN 3124
- Hardened & chrome plated



CP11334

## SLIDING T BAR

3/8"



| Item No. | Length | Inner | Outer |
|----------|--------|-------|-------|
| CP11335  | 165mm  | 10    | 100   |

- Chrome vanadium steel (50BV30) DIN 3124
- Hardened & chrome plated



CP11335

## UNIVERSAL JOINT

3/8"



| Item No. | Length | Inner | Outer |
|----------|--------|-------|-------|
| CP11336  | 50mm   | 10    | 400   |

- Chrome vanadium steel (50BV30) DIN 3124
- Hardened & chrome plated



CP11336

## SPARK PLUG SOCKET

- Chrome vanadium steel (50BV30) DIN 3124
- Hardened & chrome plated



1/2"



CP11371-CP11381

| Item No. | Diameter | Inner | Outer |
|----------|----------|-------|-------|
| CP11371  | 10mm     | 12    | 144   |
| CP11372  | 12mm     | 12    | 144   |
| CP11373  | 13mm     | 12    | 144   |
| CP11374  | 15mm     | 12    | 144   |
| CP11375  | 17mm     | 12    | 144   |
| CP11376  | 19mm     | 6     | 96    |

| Item No. | Diameter | Inner | Outer |
|----------|----------|-------|-------|
| CP11377  | 22mm     | 6     | 96    |
| CP11378  | 24mm     | 6     | 96    |
| CP11379  | 27mm     | 6     | 96    |
| CP11380  | 30mm     | 6     | 96    |
| CP11381  | 32mm     | 6     | 96    |



## RACHET HANDLE

1/2"



| Item No. | Size | Inner | Outer |
|----------|------|-------|-------|
| CP11382  | 1/2" | 5     | 40    |

- Chrome vanadium steel (50BV30) DIN 3124
- Hardened & chrome plated



CP11382



## RACHET HANDLE

CP11383



1/2"



| Item No. | Size | Inner | Outer |
|----------|------|-------|-------|
| CP11383  | 1/2" | 1     | 20    |

- Chrome vanadium steel (50BV30) DIN 3124
- Hardened & chrome plated

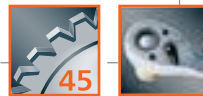


## RACHET HANDLE

CP11384



1/2"



| Item No. | Size | Inner | Outer |
|----------|------|-------|-------|
| CP11384  | 1/2" | 1     | 20    |

- Chrome vanadium steel (50BV30) DIN 3124
- Hardened & chrome plated



## SOCKET SET

CP11385-CP11393



1/4"

3/8"

1/2"



- Chrome vanadium steel (50BV30) DIN 3124
- Hardened & chrome plated

| Item No. | Size                      | Inner | Outer |
|----------|---------------------------|-------|-------|
| CP11385  | 12pcs 1/4" Dr. Socket Set | 10    | 40    |
| CP11386  | 11pcs 1/4" Dr. Socket Set | 10    | 40    |
| CP11387  | 12pcs 3/8" Dr. Socket Set | 10    | 20    |
| CP11388  | 11pcs 1/2" Dr. Socket Set | 5     | 10    |
| CP11389  | 12pcs 1/2" Dr. Socket Set | 5     | 10    |
| CP11390  | 23pcs 1/4" Dr. Socket Set | 5     | 20    |
| CP11391  | 27pcs 1/4" Dr. Socket Set | 5     | 20    |
| CP11392  | 19pcs 3/8" Dr. Socket Set | 5     | 10    |
| CP11393  | 19pcs 1/2" Dr. Socket Set | 5     | 10    |



## SLIDING T BAR

CP11394



1/2"



| Item No. | Length | Inner | Outer |
|----------|--------|-------|-------|
| CP11394  | 250mm  | 5     | 50    |

- Chrome vanadium steel (50BV30) DIN 3124
- Hardened & chrome plated



## EXTENSION T BAR

CP11395-CP11396



1/2"



| Item No. | Length | Inner | Outer |
|----------|--------|-------|-------|
| CP11395  | 125mm  | 10    | 50    |
| CP11396  | 250mm  | 10    | 50    |

- Chrome vanadium steel (50BV30) DIN 3124
- Hardened & chrome plated



## SLIDING T BAR

CP11397



1/2"



| Item No. | Length | Inner | Outer |
|----------|--------|-------|-------|
| CP11397  | 75mm   | 10    | 100   |

- Chrome vanadium steel (50BV30) DIN 3124
- Hardened & chrome plated



## FEXIBLE HANDLE

CP11398



1/2"



| Item No. | Length | Inner | Outer |
|----------|--------|-------|-------|
| CP11398  | 75mm   | 10    | 100   |

- Chrome vanadium steel (50BV30) DIN 3124
- Hardened & chrome plated





## 7 RAWERS TOOL CABINET

CP12001

- Overall size without castors: 676mm x 450mm x 843mm
- Overall size including castors: 676mm x 450mm x 986mm
- Top 5 drawer size : 568mm x 398mm x 75mm
- Lower 2 drawer size : 568mm x 398mm x 154mm
- Material: drawer 0.8mm, body 1.0mm, 1.5mm cold rolling plate connected castor
- Baking powder



| Item No. | L     | W     | H     | Inner | Outer | N.W. | G.W. | QTY/20' | QTY/40' |
|----------|-------|-------|-------|-------|-------|------|------|---------|---------|
| CP12001  | 676mm | 450mm | 986mm | 1     | 0     | 54   | 57   | 84      | 177     |

## 7 DRAWERS ROLLER CABINET

CP12002

- Overall size without castors: 676mm x 450mm x 843mm
- Overall size including castors: 676mm x 450mm x 986mm
- Top 5 drawer size : 568mm x 398mm x 75mm
- Lower 2 drawer size : 568mm x 398mm x 154mm
- Material: drawer 0.8mm, body 1.0mm, 1.5mm cold rolling plate connected castor
- Ball bearing slides
- Baking powder
- Steel drawer handle
- Elliptical tube side handle with plastic plug
- 10mm non-slip top mat
- 12.5mm PE or EVA mat for drawer
- 2pcs of 5" x 2" of Universal TPR castor with brake, 2 pcs of fixed direction

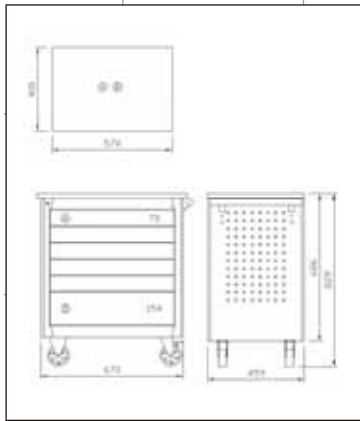


| Item No. | L     | W     | H     | Inner | Outer | N.W. | G.W. | QTY/20' | QTY/40' |
|----------|-------|-------|-------|-------|-------|------|------|---------|---------|
| CP12002  | 676mm | 450mm | 986mm | 1     | 0     | 54   | 57   | 84      | 177     |

## 6 DRAWERS ROLLER CABINET

CP12003

- Overall size without castors: 670mm x 459mm x 686mm
- Overall size including castors: 670mm x 459mm x 829mm
- Top 5 drawer size : 570mm x 400mm x 75mm
- Lower drawer size : 570mm x 400mm x 154mm
- Material: drawer 0.8mm, body 1.0mm, 1.5mm cold rolling plate connected castor
- Ball bearing slides
- Baking powder
- Steel drawer handle with 1 pc MDF board
- Aluminium extrusion drawer handle
- 10mm non-slip top mat
- 2.5mm PE or EVA mat for drawer
- 2pcs of 5" x 1.1/4" of Universal TPR castor with brake, 2 pcs of fixed direction
- With cipher lock

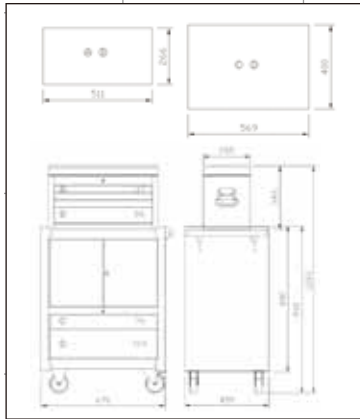


| Item No. | L     | W     | H     | Inner | Outer | N.W. | G.W. | QTY/20' | QTY/40' |
|----------|-------|-------|-------|-------|-------|------|------|---------|---------|
| CP12003  | 670mm | 459mm | 829mm | 1     | 0     | 53   | 56.5 | 99      | 207     |

## 6 D4 DRAWER TOP CHEST & 2 DRAWER ROLLER CABINET

CP12004

- Overall size without castors: 676mm x 459mm x 1145mm
- Overall size including castors: 676mm x 459mm x 1266mm
- Top 3 drawer size : 511mm x 266mm x 37mm
- Lower 1 drawer size : 511mm x 266mm x 86mm
- Bottom 1 drawer size : 569mm x 400mm x 76mm
- Bottom 1 drawer size : 569mm x 400mm x 154mm
- Material: drawer 0.8mm, body 1.0mm, 1.5mm cold rolling plate connected castor
- Ball bearing slides
- Baking powder
- Aluminium drawer handle
- Elliptical tube side handle with plastic plug
- 10mm non-slip top mat
- 2.5mm PE or EVA mat for drawer
- 2pcs of heavy duty 5" x 2" of PP castor with brake, 2 pcs of fixed direction
- Top chest can be put into roller cabinet in transportation



| Item No. | L     | W     | H      | Inner | Outer | N.W. | G.W. | QTY/20' | QTY/40' |
|----------|-------|-------|--------|-------|-------|------|------|---------|---------|
| CP12004  | 676mm | 459mm | 1266mm | 1     | 0     | 56.5 | 59.5 | 99      | 207     |

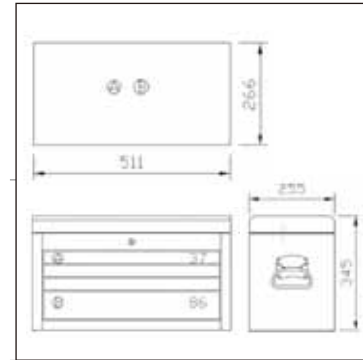




## 4 DRAWERS TOOL CHEST

CP12005

- Overall size : 511mm x 266mm x 345mm
- Top 3 drawer size : 511mm x 266mm x 37mm
- Lower 1 drawer size : 511mm x 266mm x 86mm
- Material: drawer 0.8mm, body 1.0mm, 1.5mm cold rolling plate connected castor
- Ball bearing slides
- Baking powder
- Aluminium drawer handle
- Steel tube side handle with steel plug
- 10mm non-slip top mat
- 2.5mm PE or EVA mat for drawer

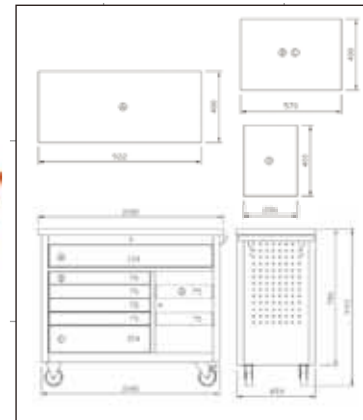


| Item No. | L     | W     | H     | Inner | Outer | N.W. | G.W. | QTY/20' | QTY/40' |
|----------|-------|-------|-------|-------|-------|------|------|---------|---------|
| CP12005  | 511mm | 266mm | 345mm | 1     | 2     | 4.2  | 5    | 215     | 480     |

## 4 DRAWERS TOOL CHEST

CP12006

- Material: 0.8mm, 1.0mm & 1.2mm steel plate
- overall size without castors: 1041mm x 459mm x 857mm
- overall size with castors: 1041mm x 459mm x 1020mm
- Top 1 drawer size : 935mm x 400mm x 135mm
- Drawer 2 size : 570mm x 400mm x 75mm
- Drawer 3 size : 570mm x 400mm x 154mm
- Drawer 4 size : 300mm x 400mm x 75mm
- 10mm non-slip mat
- Width 45mm Ball bearing slides
- 2.5mm PE or EVA mat for drawer
- Elliptical tube side handle with plastic plug
- 2pcs of 5" x 2" of Universal TPR castor with brake, 2 pcs of fixed direction



| Item No. | L      | W     | H      | Inner | Outer | N.W. | G.W. | QTY/20' | QTY/40' |
|----------|--------|-------|--------|-------|-------|------|------|---------|---------|
| CP12006  | 1080mm | 520mm | 1060mm | 1     | 0     | 90   | 98   | 44      | 88      |

## HIP ROOF TOOL BOX

CP12007-CP12008

- 0.5mm steel thickness
- Chest size : 480mm x 220mm x 240mm
- 4 grid size : 460mm x 98mm x 47.5mm
- 1 grid size : 460mm x 198mm x 105mm
- Φ14 x 1mm steel tube



| Item No. | L     | W     | H     | Inner | Outer | N.W. | G.W. | QTY/20' | QTY/40' |
|----------|-------|-------|-------|-------|-------|------|------|---------|---------|
| CP12007  | 510mm | 480mm | 250mm | 1     | 2     | 4.2  | 5    | 860     | 1800    |
| CP12008  | 510mm | 240mm | 210mm | 1     | 2     | 4.2  | 5    | 860     | 1800    |



## COMBINATION PLIERS

CP13001-CP13003

- Manufactured from high quality steel
- Heat treated for durability, strength and toughness
- Soft grip non-slip handles for increase comfort control and reduce fatigue
- Ergonomically designed handle to assist with balance and increase comfort



50-60 HRC



**Teethed Jaws**  
Ensure firm grip



**Cutting Edges**  
Additionally induction  
Hardened to guarantee  
Precise cutting

**Hardness**  
55-60 HRC

**Long Slim Jaws**  
Enable operation in hard  
to reach areas

**Handle**  
Dual material and ergonomic shape  
for comfort of operation

| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP13001  | 160mm | 6     | 48    |
| CP13002  | 180mm | 6     | 48    |
| CP13003  | 200mm | 6     | 48    |



## LONG NOSE PLIERS

CP13004-CP13005



50-60  
HRC



| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP13004  | 160mm | 6     | 48    |
| CP13005  | 200mm | 6     | 48    |

- Manufactured from high quality steel
- Heat treated for durability, strength and toughness
- Soft grip non-slip handles for increase comfort control and reduce fatigue
- Ergonomically designed handle to assist with balance and increase comfort

## BENT NOSE PLIERS

CP13006-CP13007



50-60  
HRC



| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP13006  | 160mm | 6     | 48    |
| CP13007  | 200mm | 6     | 48    |

- Manufactured from high quality steel
- Heat treated for durability, strength and toughness
- Soft grip non-slip handles for increase comfort control and reduce fatigue
- Ergonomically designed handle to assist with balance and increase comfort

## SIDE CUTTING PLIERS

CP13008-CP13009



50-60  
HRC

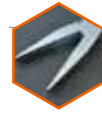


| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP13008  | 160mm | 6     | 48    |
| CP13009  | 180mm | 6     | 48    |

- Manufactured from high quality steel
- Heat treated for durability, strength and toughness
- Soft grip non-slip handles for increase comfort control and reduce fatigue
- Ergonomically designed handle to assist with balance and increase comfort

## FLAT NOSE PLIER

CP13010



50-60  
HRC



| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP13010  | 160mm | 6     | 48    |

- Manufactured from high quality steel
- Heat treated for durability, strength and toughness
- Soft grip non-slip handles for increase comfort control and reduce fatigue
- Ergonomically designed handle to assist with balance and increase comfort

## ROUND NOSE PLIER

CP13011



50-60  
HRC



| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP13011  | 160mm | 6     | 48    |

- Manufactured from high quality steel
- Heat treated for durability, strength and toughness
- Soft grip non-slip handles for increase comfort control and reduce fatigue
- Ergonomically designed handle to assist with balance and increase comfort

## ADJUSTABLE WIRE STRIPPING PLIER

CP13012



50-60  
HRC



| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP13012  | 160mm | 0     | 10    |

- Manufactured from high quality steel
- Heat treated for durability, strength and toughness
- Soft grip non-slip handles for increase comfort control and reduce fatigue
- Ergonomically designed handle to assist with balance and increase comfort

## END NIPPER CUTTING PLIERS

CP13013-CP13014



50-60  
HRC



| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP13013  | 160mm | 6     | 48    |
| CP13014  | 200mm | 6     | 48    |

- Manufactured from high quality steel
- Heat treated for durability, strength and toughness
- Soft grip non-slip handles for increase comfort control and reduce fatigue
- Ergonomically designed handle to assist with balance and increase comfort

## WATER PUMP PLIER

CP13015



250  
mm



| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP13015  | 250mm | 6     | 48    |

- Manufactured from high quality steel
- Heat treated for durability, strength and toughness
- Soft grip non-slip handles for increase comfort control and reduce fatigue
- Ergonomically designed handle to assist with balance and increase comfort

## COMBINATION PLIERS LABORSAVING ECCENTRIC

CP13016-CP13017



58-62  
HRC



| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP13016  | 160mm | 0     | 10    |
| CP13017  | 180mm | 0     | 10    |

- Manufactureed from high quality steel
- Heat treated for durability, strength and toughness
- Soft grip non-slip handles for increase comfort control and reduce fatigue
- Ergonomically designed handle to asist with balance and increase comfort

## LONG NOSE PLIERS LABORSAVING ECCENTRIC

CP13018-CP13019



58-62  
HRC



| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP13018  | 160mm | 0     | 10    |
| CP13019  | 180mm | 0     | 10    |

- Manufactureed from high quality steel
- Heat treated for durability, strength and toughness
- Soft grip non-slip handles for increase comfort control and reduce fatigue
- Ergonomically designed handle to asist with balance and increase comfort

## SIDE CUTTING PLIER LABORSAVING ECCENTRIC

CP13020



58-62  
HRC



| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP13020  | 160mm | 0     | 10    |

- Manufactureed from high quality steel
- Heat treated for durability, strength and toughness
- Soft grip non-slip handles for increase comfort control and reduce fatigue
- Ergonomically designed handle to asist with balance and increase comfort

## COMBINATION PLIERS LABORSAVING

CP13021-CP13022

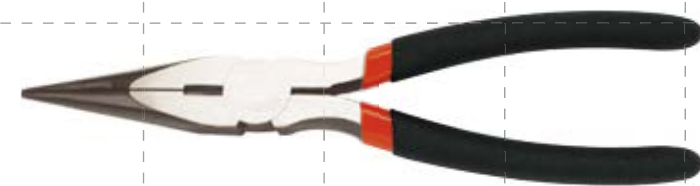


| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP13021  | 160mm | 6     | 6     |
| CP13022  | 180mm | 6     | 6     |

- Manufactureed from high quality steel
- Heat treated for durability, strength and toughness
- Double dipped handles

## LONG NOSE PLIERS LABORSAVING

CP13023-CP13024

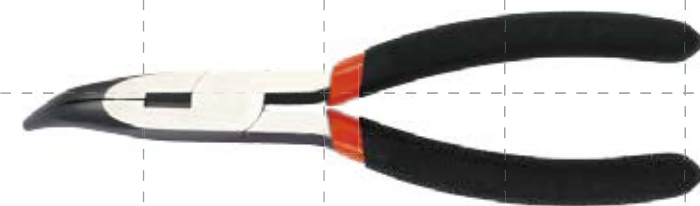


| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP13023  | 160mm | 6     | 6     |
| CP13024  | 180mm | 6     | 6     |

- Manufactureed from high quality steel
- Heat treated for durability, strength and toughness
- Double dipped handles

## BENT NOSE PLIERS LABORSAVING

CP13025-CP13026

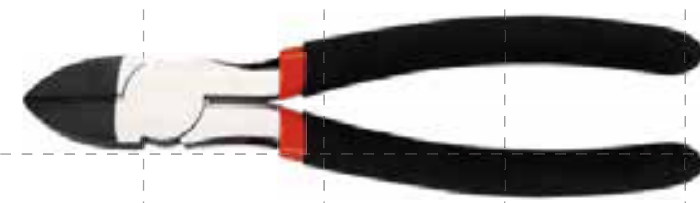


| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP13025  | 160mm | 6     | 6     |
| CP13026  | 180mm | 6     | 6     |

- Manufactureed from high quality steel
- Heat treated for durability, strength and toughness
- Double dipped handles

## SIDE CUTTING NOSE PLIERS LABORSAVING

CP13027-CP13028



| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP13027  | 160mm | 6     | 6     |
| CP13028  | 180mm | 6     | 6     |

- Manufactureed from high quality steel
- Heat treated for durability, strength and toughness
- Double dipped handles





## MINI END CUTTING PLIER

- Manufactured from high quality steel
- Heat treated for durability, strength and toughness
- Soft grip non-slip handles for increase comfort control and reduce fatigue
- Ergonomically designed handle to assist with balance and increase comfort

| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP13029  | 110mm | 6     | 96    |



CP13029

## MINI DIAGONAL PLIER

- Manufactured from high quality steel
- Heat treated for durability, strength and toughness
- Soft grip non-slip handles for increase comfort control and reduce fatigue
- Ergonomically designed handle to assist with balance and increase comfort

| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP13030  | 110mm | 6     | 96    |



CP13030

## MINI BENT NOSE PLIER

- Manufactured from high quality steel
- Heat treated for durability, strength and toughness
- Soft grip non-slip handles for increase comfort control and reduce fatigue
- Ergonomically designed handle to assist with balance and increase comfort

| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP13031  | 110mm | 6     | 96    |



CP13031

## MINI FLAT NOSE PLIER

- Manufactured from high quality steel
- Heat treated for durability, strength and toughness
- Soft grip non-slip handles for increase comfort control and reduce fatigue
- Ergonomically designed handle to assist with balance and increase comfort

| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP13032  | 110mm | 6     | 96    |



CP13032

## MINI END CUTTING PLIER

- Manufactured from high quality steel
- Heat treated for durability, strength and toughness
- Soft grip non-slip handles for increase comfort control and reduce fatigue
- Ergonomically designed handle to assist with balance and increase comfort

| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP13033  | 110mm | 6     | 96    |



CP13033

## MINI DIAGONAL PLIER

- Manufactured from high quality steel
- Heat treated for durability, strength and toughness
- Soft grip non-slip handles for increase comfort control and reduce fatigue
- Ergonomically designed handle to assist with balance and increase comfort

| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP13034  | 110mm | 6     | 96    |



CP13034

## MINI BENT NOSE PLIER

- Manufactured from high quality steel
- Heat treated for durability, strength and toughness
- Soft grip non-slip handles for increase comfort control and reduce fatigue
- Ergonomically designed handle to assist with balance and increase comfort

| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP13035  | 110mm | 6     | 96    |



CP13035

## MINI FLAT NOSE PLIER

- Manufactured from high quality steel
- Heat treated for durability, strength and toughness
- Soft grip non-slip handles for increase comfort control and reduce fatigue
- Ergonomically designed handle to assist with balance and increase comfort

| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP13036  | 110mm | 6     | 96    |

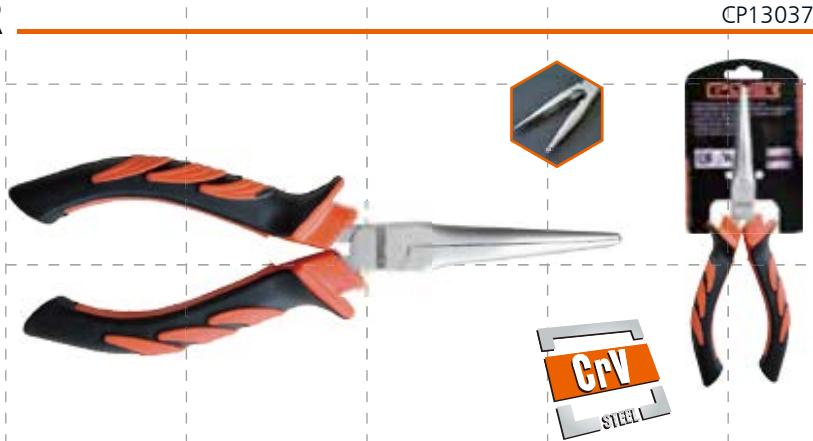


CP13036

## MINI NEEDLE NOSE PLIER

- Manufactured from high quality steel
- Heat treated for durability, strength and toughness
- Soft grip non-slip handles for increase comfort control and reduce fatigue
- Ergonomically designed handle to assist with balance and increase comfort

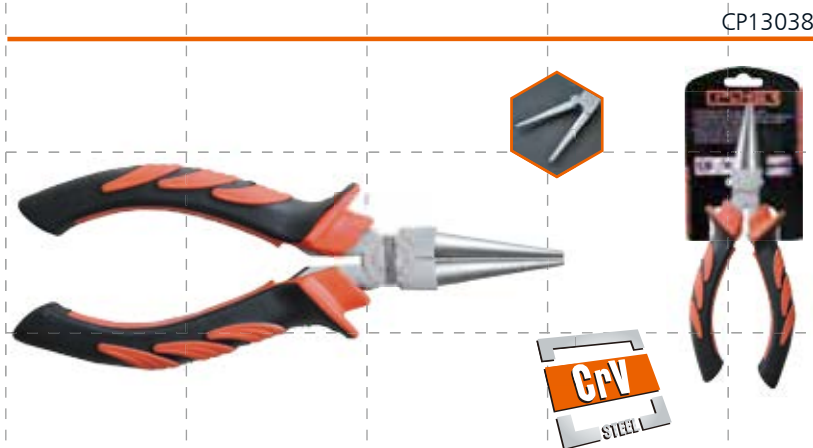
| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP13037  | 110mm | 6     | 96    |



## MINI ROUND NOSE PLIER

- Manufactured from high quality steel
- Heat treated for durability, strength and toughness
- Soft grip non-slip handles for increase comfort control and reduce fatigue
- Ergonomically designed handle to assist with balance and increase comfort

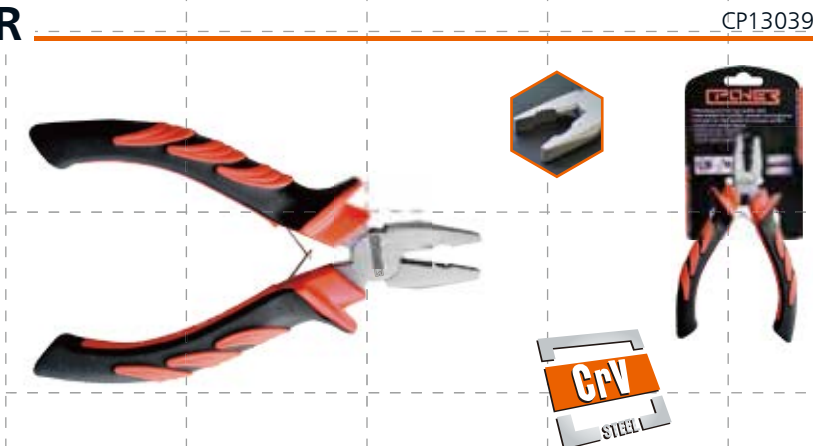
| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP13038  | 110mm | 6     | 96    |



## MINI COMBINATION PLIER

- Manufactured from high quality steel
- Heat treated for durability, strength and toughness
- Soft grip non-slip handles for increase comfort control and reduce fatigue
- Ergonomically designed handle to assist with balance and increase comfort

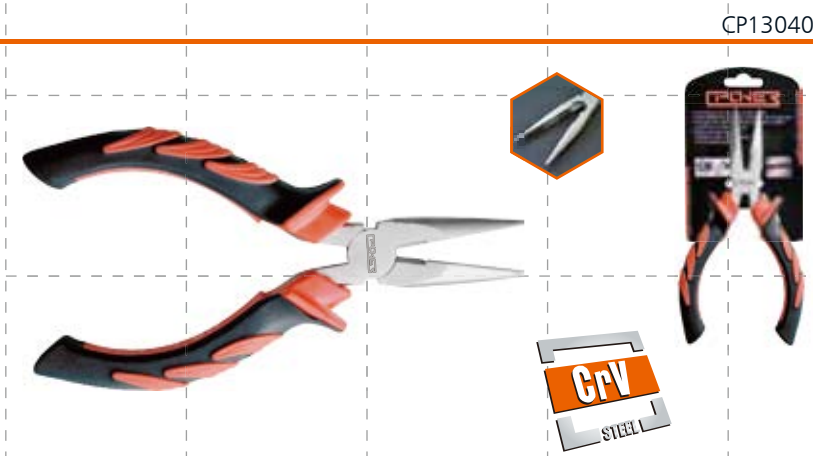
| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP13039  | 110mm | 6     | 96    |



## MINI LONG NOSE PLIER

- Manufactured from high quality steel
- Heat treated for durability, strength and toughness
- Soft grip non-slip handles for increase comfort control and reduce fatigue
- Ergonomically designed handle to assist with balance and increase comfort

| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP13040  | 110mm | 6     | 96    |



## INTERNAL CIRCLIP PLIERS

- Black colour dipped handle

| Item No. | Type    | Inner | Outer |
|----------|---------|-------|-------|
| CP13041  | Stright | 6     | 72    |
| CP13042  | Bent    | 6     | 72    |



## EXTERNAL CIRCLIP PLIERS

- Black colour dipped handle

| Item No. | Type    | Inner | Outer |
|----------|---------|-------|-------|
| CP13043  | Stright | 6     | 72    |
| CP13044  | Bent    | 6     | 72    |



## END CUTTING PLIERS

- Hardened and tempered for extra strength, durability and cutting power
- Bi-material soft-grip handle
- Hardened cutting edge

| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP13045  | 160mm | 6     | 72    |
| CP13046  | 180mm | 6     | 48    |



## TOWER PINCERS

- Bi-material soft-grip handles
- Hardened cutting edges
- Handle designed for comfortable, firm grip
- For removing tough nails
- For binding, twisting and cutting reinforced wires

| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP13047  | 160mm | 6     | 48    |
| CP13048  | 180mm | 6     | 48    |
| CP13049  | 200mm | 6     | 48    |
| CP13050  | 220mm | 6     | 24    |







## CARPENTER'S PINCERS

- Bi-material soft-grip handles
- Hardened cutting edges
- Handle designed for comfortable, firm grip
- For removing tough nails
- For binding, twisting and cutting reinforced wires



CP13054-CP13059

| Item No. | Size  | Inner | Outer | Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|----------|-------|-------|-------|
| CP13054  | 150mm | 6     | 48    | CP13057  | 200mm | 6     | 24    |
| CP13055  | 160mm | 6     | 48    | CP13058  | 220mm | 6     | 24    |
| CP13056  | 180mm | 6     | 48    | CP13059  | 250mm | 6     | 24    |



## WATER PUMP PLIER

- Bi-material soft-grip handles
- Hardened cutting edges
- Handle designed for comfortable, firm grip
- For removing tough nails
- For binding, twisting and cutting reinforced wires



CP13060

| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP13060  | 250mm | 6     | 48    |



## WATER PUMP PLIER

- Bi-material soft-grip handles
- Hardened cutting edges
- Handle designed for comfortable, firm grip
- For removing tough nails
- For binding, twisting and cutting reinforced wires



CP13061

| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP13061  | 250mm | 6     | 48    |



## SLIP JOINT PLIERS

- Bi-material soft-grip handles
- Hardened cutting edges
- Handle designed for comfortable, firm grip
- For removing tough nails
- For binding, twisting and cutting reinforced wires



CP13062-CP13066

| Item No. | Size  | Inner | Outer | Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|----------|-------|-------|-------|
| CP13062  | 150mm | 6     | 48    | CP13065  | 200mm | 6     | 24    |
| CP13063  | 160mm | 6     | 48    | CP13066  | 250mm | 6     | 24    |
| CP13064  | 180mm | 6     | 48    |          |       |       |       |



## LOCKING PLIERS (STRAIGHT JAWS)

- Serrated jaws with nickle finish head and handle designed for comfortable, firm grip
- Forged and hardened jaws
- With wire cutter



CP13071-CP13072

| Item No. | Length | Range | Inner | Outer |
|----------|--------|-------|-------|-------|
| CP13071  | 180mm  | 38mm  | 6     | 48    |
| CP13072  | 250mm  | 47mm  | 6     | 36    |

## LOCKING PLIERS (STRAIGHT JAWS)

- Serrated jaws with nickle finish head and handle designed for comfortable, firm grip
- Forged and hardened jaws
- With wire cutter



CP13073

| Item No. | Length | Range | Inner | Outer |
|----------|--------|-------|-------|-------|
| CP13073  | 250mm  | 45mm  | 6     | 36    |

## LONG NOSE LOCKING PLIER

- Serrated jaws with nickle finish head and handle designed for comfortable, firm grip
- Forged and hardened jaws
- With wire cutter



CP13074

| Item No. | Length | Range | Inner | Outer |
|----------|--------|-------|-------|-------|
| CP13074  | 230mm  | 70mm  | 6     | 72    |

## RATCHET LOCKING PLIER

- Serrated jaws with nickle finish head and handle designed for comfortable, firm grip
- Bi-material soft-grip handle
- Max opening 45mm



CP13075

| Item No. | Length | Max Opening | Inner | Outer |
|----------|--------|-------------|-------|-------|
| CP13075  | 200mm  | 45mm        | 6     | 48    |

## RATCHET LOCKING PLIER

- Serrated jaws with nickle finish head and handle designed for comfortable, firm grip
- Bi-material soft-grip handle
- Max opening 65mm

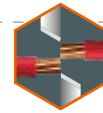


CP13076

| Item No. | Length | Max Opening | Inner | Outer |
|----------|--------|-------------|-------|-------|
| CP13076  | 200mm  | 65mm        | 6     | 48    |

## ■ CABLE CUTTER

CP13077



58-61  
HRC

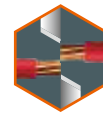
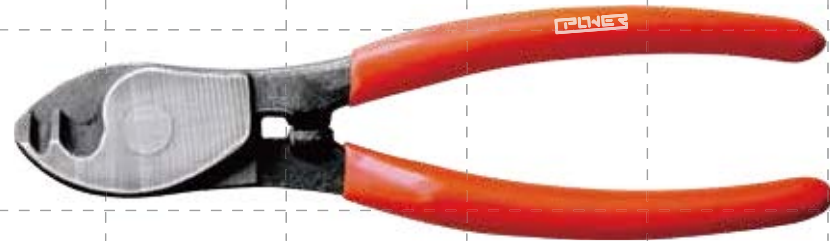


| Item No. | Length | Soft Materials | Inner | Outer |
|----------|--------|----------------|-------|-------|
| CP13077  | 300mm  | 4.5mm          | 6     | 48    |

- The overall high-carbon steel precision forged
- For cutting copper and aluminum cable, not steel cable
- Dip-slip plastic handle, more comfortable to use

## ■ CABLE CUTTER

CP13078-CP13080



58-61  
HRC



| Item No. | Length | Max Dia(mm) | Inner | Outer |
|----------|--------|-------------|-------|-------|
| CP13078  | 160mm  | 10mm        | 6     | 48    |
| CP13079  | 200mm  | 13mm        | 6     | 48    |
| CP13080  | 235mm  | 25mm        | 6     | 48    |

- The overall high-carbon steel precision forged
- For cutting copper and aluminum cable, not steel cable
- Dip-slip plastic handle, more comfortable to use

## ■ WIRE ROPE CUTTER

CP13081



| Item No. | Length | Soft Materials | Inner | Outer |
|----------|--------|----------------|-------|-------|
| CP13081  | 200mm  | 5mm            | 6     | 48    |

- The overall 50CRV forged
- The overall heat treatment: HRC42-48
- Cutting edge heat treatment: HRC56-62
- Cuts 5mm special steel wire rope

## ■ WIRE ROPE CUTTER

CP13082

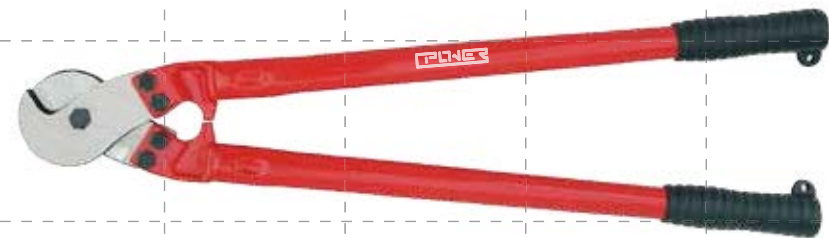


| Item No. | Length | Soft Materials | Inner | Outer |
|----------|--------|----------------|-------|-------|
| CP13082  | 200mm  | 5mm            | 6     | 48    |

- High quality alloy steel blades
- Used for cutting wire rope, piano wire, steel wire and cables

## ■ WIRE ROPE CUTTER

CP13083-CP13086

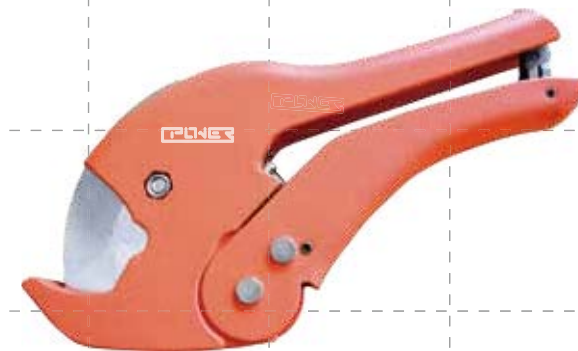


| Item No. | Length | Soft Materials | Inner | Outer |
|----------|--------|----------------|-------|-------|
| CP13083  | 450mm  | 10mm           | 6     | 48    |
| CP13084  | 590mm  | 12mm           | 6     | 48    |
| CP13085  | 890mm  | 14mm           | 6     | 24    |
| CP13086  | 1030mm | 18mm           | 6     | 24    |

- High quality alloy steel blades
- Used for cutting wire rope, piano wire, steel wire and cables

## ■ 4 IN 1 CURVING PLIER

CP13087



0-42  
mm



| Item No. | Range  | Inner | Outer |
|----------|--------|-------|-------|
| CP13087  | 0-42mm | 6     | 48    |

- High carbon steel blade, die-casting aluminum handle
- Ratchet action which is capable of cutting plastic tubes up to 42mm outside diameter at right angles to the tube





## AUTOMATIC WIRE STRIPPER

- Strips, cuts and crimps, ideal for professional or DIY use
- Wire is stripped automatically in a single motion without adjustment
- Crimping of insulated and non-insulated terminals
- Hardened alloy steel jaws with hardness HRC52-57
- Stripping wires from 0.2-6mm<sup>2</sup>
- Crimping insulated terminals 0.5-6mm<sup>2</sup>, ignition terminals 7-8mm<sup>2</sup>



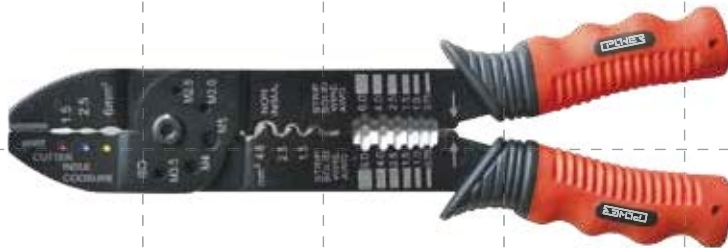
CP13088

205 mm

| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP13088  | 205mm | 10    | 60    |

## CRIMPING PLIERS

- Professional skinning, trimming tools
- For pressure line and curved lines function
- Scope:
  - 1.5/2.5/6mm<sup>2</sup>
  - 2.6/3.0/3.5/4/5mm<sup>2</sup>
  - 1.5/2.5/4.6mm<sup>2</sup>
  - (AWG 0.75/1/1.5/2.5/4/6mm<sup>2</sup>)



CP13089-CP13091

| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP13089  | 150mm | 12    | 60    |
| CP13090  | 200mm | 12    | 60    |
| CP13091  | 250mm | 12    | 48    |

## CRIMPING PLIERS

- Carbon steel hardened, tempered and chemically blacked
- Grounded teeth
- Moulded grip handles
- Crimping insulated terminals size :
  - 1.5mm<sup>2</sup> (red),
  - 2.5mm<sup>2</sup> (blue)
  - 6.0mm<sup>2</sup> (yellow)
- Crimping ignition terminals
- Wire cutting
- Wire stripping: 0.75, 1.0, 1.5, 2.5, 4.0 and 6.0mm<sup>2</sup>



CP13092

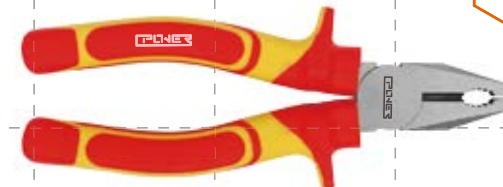
210 mm

| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP13092  | 210mm | 10    | 60    |

## VDE COMBINATION PLIERS

- High quality tools designed for professional use
- Tested to 10,000V AC/1,500V DC
- Bi-Material TPR soft-grip handles

| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP13093  | 160mm | 12    | 72    |
| CP13094  | 180mm | 12    | 60    |
| CP13095  | 200mm | 12    | 48    |



VDE CR-MO

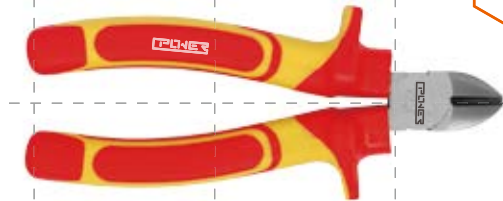
CrV STEEL

CP13093-CP13095

## VDE SIDE CUTTING PLIERS

- High quality tools designed for professional use
- Tested to 10,000V AC/1,500V DC
- Bi-Material TPR soft-grip handles

| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP13096  | 160mm | 12    | 72    |
| CP13097  | 180mm | 12    | 60    |



VDE CR-MO

CrV STEEL

CP13096-CP13097

## VDE LONG NOSE PLIERS

- High quality tools designed for professional use
- Tested to 10,000V AC/1,500V DC
- Bi-Material TPR soft-grip handles

| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP13098  | 160mm | 12    | 72    |
| CP13099  | 200mm | 12    | 60    |



VDE CR-MO

CrV STEEL

CP13098-CP13099

## VDE BENT NOSE PLIERS

- High quality tools designed for professional use
- Tested to 10,000V AC/1,500V DC
- Bi-Material TPR soft-grip handles

| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP13100  | 160mm | 12    | 72    |
| CP13101  | 200mm | 12    | 60    |



VDE CR-MO

CrV STEEL

CP13100-CP13101

## VDE FLAT NOSE PLIERS

- High quality tools designed for professional use
- Tested to 10,000V AC/1,500V DC
- Bi-Material TPR soft-grip handles

| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP13102  | 160mm | 12    | 72    |



VDE CR-MO

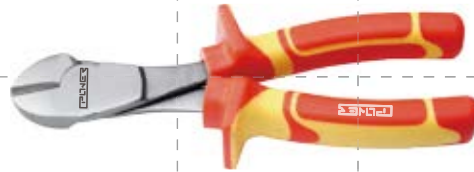
CrV STEEL

CP13102

## ■ VDE SIDE CUTTING PLIERS (HEAVY DUTY)

- High quality tools designed for professional use
- Tested to 10,000V AC/1,500V DC
- Bi-Material TPR soft-grip handles

| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP13103  | 180mm | 12    | 60    |
| CP13104  | 200mm | 12    | 60    |



VDE CR-MO



CP13103-CP13104



## ■ VDE WIRE STRIPPING PLIER

- High quality tools designed for professional use
- Tested to 10,000V AC/1,500V DC
- Bi-Material TPR soft-grip handles

| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP13105  | 180mm | 12    | 60    |



VDE CR-MO



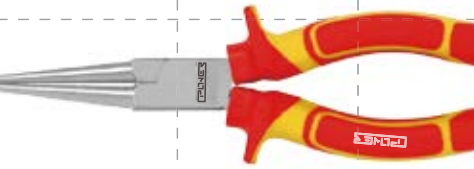
CP13105



## ■ VDE ROUND NOSE PLIER

- High quality tools designed for professional use
- Tested to 10,000V AC/1,500V DC
- Bi-Material TPR soft-grip handles

| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP13106  | 160mm | 12    | 72    |



VDE CR-MO



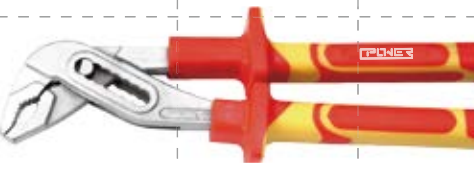
CP13106



## ■ VDE WATER PUMP PLIER

- High quality tools designed for professional use
- Tested to 10,000V AC/1,500V DC
- Bi-Material TPR soft-grip handles

| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP13017  | 160mm | 12    | 72    |



VDE CR-MO



CP13107



## ■ VDE CABLE CUTTER

- High quality tools designed for professional use
- Tested to 10,000V AC/1,500V DC
- Bi-Material TPR soft-grip handles

| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP13108  | 160mm | 12    | 72    |



VDE CR-MO



CP13108



## ■ EASY STRIKE RIP HAMMER -MONOBLOCK

- Fine grain High carbon steel
- Correctly tempered for add the durability
- Hardened striking surface for high strength
- Non-slip cushion grips for comfort
- Shock-absorbing shaft design
- Strong shaft pass assembly test



50-60 HRC

CP14001-CP14003



Curve angle would supply you different performance in usespecial, accurate finish of surface

Can engrave your logo with your color

Thin neck, real one piece thin, light but strong

A strong screw for sure that the steel part will never come out from the handle.

TPR handle If you hold this area then you can feel more comfortable while striking

Side punching function

Nail holder function

| Item No. | Weight | Inner | Outer |
|----------|--------|-------|-------|
| CP14001  | 16oz   | 4     | 24    |
| CP14002  | 20oz   | 4     | 24    |
| CP14003  | 22oz   | 4     | 24    |





## EASY STRIKE CLAW HAMMERS -MONOBLOCK

- Fine grain High carbon steel
- Correctly tempered for add the durability
- Hardened striking surface for high strength
- Non-slip cushion grips for comfort
- Shock-absorbing shaft design
- Strong shaft pass assembly test

| Item No. | Weight | Inner | Outer |
|----------|--------|-------|-------|
| CP14004  | 16oz   | 4     | 24    |
| CP14005  | 20oz   | 4     | 24    |
| CP14006  | 22oz   | 4     | 24    |



## BRICK HAMMER -MONOBLOCK

- Fine grain High carbon steel
- Correctly tempered for add the durability
- Hardened striking surface for high strength
- Non-slip cushion grips for comfort
- Shock-absorbing shaft design
- Strong shaft pass assembly test

| Item No. | Weight | Inner | Outer |
|----------|--------|-------|-------|
| CP14007  | 600g   | 6     | 24    |



## STONING HAMMER -MONOBLOCK

- Fine grain High carbon steel
- Correctly tempered for add the durability
- Hardened striking surface for high strength
- Non-slip cushion grips for comfort
- Shock-absorbing shaft design
- Strong shaft pass assembly test

| Item No. | Weight | Inner | Outer |
|----------|--------|-------|-------|
| CP14008  | 1500g  | 4     | 12    |



## CLAW HAMMER -MONOBLOCK

- Fine grain High carbon steel
- Correctly tempered for add the durability
- Hardened striking surface for high strength
- Non-slip cushion grips for comfort
- Shock-absorbing shaft design
- Strong shaft pass assembly test

| Item No. | Weight | Inner | Outer |
|----------|--------|-------|-------|
| CP14009  | 450g   | 6     | 36    |



## BRICK HAMMER -MONOBLOCK

- Fine grain High carbon steel
- Correctly tempered for add the durability
- Hardened striking surface for high strength
- Non-slip cushion grips for comfort
- Shock-absorbing shaft design
- Strong shaft pass assembly test

| Item No. | Weight | Inner | Outer |
|----------|--------|-------|-------|
| CP14010  | 600g   | 6     | 24    |



## CARPENTER'S HAMMER -MONOBLOCK

- Fine grain High carbon steel
- Correctly tempered for add the durability
- Hardened striking surface for high strength
- Non-slip cushion grips for comfort
- Shock-absorbing shaft design
- Strong shaft pass assembly test

| Item No. | Weight | Inner | Outer |
|----------|--------|-------|-------|
| CP14011  | 600g   | 6     | 24    |



## STONING HAMMER -MONOBLOCK

- Fine grain High carbon steel
- Correctly tempered for add the durability
- Hardened striking surface for high strength
- Non-slip cushion grips for comfort
- Shock-absorbing shaft design
- Strong shaft pass assembly test

| Item No. | Weight | Inner | Outer |
|----------|--------|-------|-------|
| CP14012  | 1500g  | 4     | 12    |



## BALL PEIN HAMMERS -MONOBLOCK

- Fine grain High carbon steel
- Correctly tempered for add the durability
- Hardened striking surface for high strength
- Non-slip cushion grips for comfort
- Shock-absorbing shaft design
- Strong shaft pass assembly test

| Item No. | Weight | Inner | Outer |
|----------|--------|-------|-------|
| CP14013  | 340g   | 4     | 12    |
| CP14014  | 450g   | 4     | 12    |
| CP14015  | 680g   | 2     | 6     |



## HATCHET -MONOBLOCK

- Fine grain High carbon steel
- Correctly tempered for add the durability
- Hardened striking surface for high strength
- Non-slip cushion grips for comfort
- Shock-absorbing shaft design
- Strong shaft pass assembly test

| Item No. | Weight | Inner | Outer |
|----------|--------|-------|-------|
| CP14016  | 340g   | 4     | 12    |



## MACHINIST'S HAMMERS -TPR HANDLE

- Fine grain High carbon steel
- Correctly tempered for add the durability
- Hardened striking surface for high strength
- Non-slip cushion grips for comfort
- Shock-absorbing shaft design
- Strong shaft pass assembly test

| Item No. | Weight | Inner | Outer |
|----------|--------|-------|-------|
| CP14017  | 100g   | 6     | 48    |
| CP14018  | 200g   | 6     | 48    |
| CP14019  | 300g   | 6     | 48    |
| CP14020  | 500g   | 6     | 24    |
| CP14021  | 800g   | 6     | 18    |
| CP14022  | 1000g  | 6     | 18    |
| CP14023  | 1250g  | 6     | 18    |
| CP14024  | 1500g  | 6     | 18    |



## CLAW HAMMERS -TPR HANDLE

- Fine grain High carbon steel
- Correctly tempered for add the durability
- Hardened striking surface for high strength
- Non-slip cushion grips for comfort
- Shock-absorbing shaft design
- Strong shaft pass assembly test

| Item No. | Weight | Inner | Outer |
|----------|--------|-------|-------|
| CP14025  | 340g   | 6     | 36    |
| CP14026  | 450g   | 6     | 36    |
| CP14027  | 680g   | 6     | 24    |



## STONING HAMMERS -TPR HANDLE

- Fine grain High carbon steel
- Correctly tempered for add the durability
- Hardened striking surface for high strength
- Non-slip cushion grips for comfort
- Shock-absorbing shaft design
- Strong shaft pass assembly test

| Item No. | Weight | Inner | Outer |
|----------|--------|-------|-------|
| CP14028  | 800g   | 6     | 36    |
| CP14029  | 1000g  | 6     | 36    |
| CP14030  | 1250g  | 6     | 24    |
| CP14031  | 1500g  | 4     | 12    |
| CP14032  | 2000g  | 4     | 12    |





## BALL PEIN HAMMERS -TPR HANDLE

- Fine grain High carbon steel
- Correctly tempered for add the durability
- Hardened striking surface for high strength
- Non-slip cushion grips for comfort
- Shock-absorbing shaft design
- Strong shaft pass assembly test

| Item No. | Weight | Inner | Outer |
|----------|--------|-------|-------|
| CP14033  | 340g   | 4     | 12    |
| CP14034  | 450g   | 4     | 12    |
| CP14035  | 680g   | 2     | 6     |



## CLAW HAMMERS -TPR HANDLE

- Fine grain High carbon steel
- Correctly tempered for add the durability
- Hardened striking surface for high strength
- Non-slip cushion grips for comfort
- Shock-absorbing shaft design
- Strong shaft pass assembly test

| Item No. | Weight | Inner | Outer |
|----------|--------|-------|-------|
| CP14041  | 340g   | 6     | 36    |
| CP14042  | 450g   | 6     | 36    |
| CP14043  | 680g   | 6     | 24    |



## TWO WAY MALLET -TPR HANDLE

- Two material head made of rubber and PVC, protect the workpiece from damage
- 2 Ends with different hardness
- Non-slip cushion grips for comfort
- Shock-absorbing shaft design

| Item No. | Length | Inner | Outer |
|----------|--------|-------|-------|
| CP14036  | 45mm   | 6     | 36    |



## CLAW HAMMERS -TPR HANDLE

- Fine grain High carbon steel
- Correctly tempered for add the durability
- Hardened striking surface for high strength
- Non-slip cushion grips for comfort
- Shock-absorbing shaft design
- Strong shaft pass assembly test

| Item No. | Weight | Inner | Outer |
|----------|--------|-------|-------|
| CP14044  | 340g   | 6     | 36    |
| CP14045  | 450g   | 6     | 36    |
| CP14046  | 680g   | 6     | 24    |



## RUBBER MALLET -TPR HANDLE

- Designed to protect the workpiece where a metal hammer may cause damage
- Non-slip cushion grips for comfort
- Shock-absorbing shaft design

| Item No. | Weight | Inner | Outer |
|----------|--------|-------|-------|
| CP14037  | 340g   | 6     | 36    |
| CP14038  | 450g   | 6     | 36    |
| CP14039  | 680g   | 4     | 24    |
| CP14040  | 1200g  | 2     | 12    |



## CLAW HAMMERS -STEEL TUBULAR HANDLE

- Fine grain High carbon steel
- Correctly tempered for add the durability
- Hardened striking surface for high strength
- Non-slip cushion grips for comfort
- Shock-absorbing shaft design
- Strong shaft pass assembly test

| Item No. | Weight | Inner | Outer |
|----------|--------|-------|-------|
| CP14047  | 340g   | 6     | 36    |
| CP14048  | 450g   | 6     | 36    |
| CP14049  | 680g   | 6     | 24    |



## CLAW HAMMERS -STEEL TUBULAR HANDLE

- Fine grain High carbon steel
- Correctly tempered for add the durability
- Hardened striking surface for high strength
- Non-slip cushion grips for comfort
- Shock-absorbing shaft design
- Strong shaft pass assembly test

| Item No. | Weight | Inner | Outer |
|----------|--------|-------|-------|
| CP14050  | 340g   | 6     | 36    |
| CP14051  | 450g   | 6     | 36    |
| CP14052  | 680g   | 6     | 24    |



## MASON'S HAMMER TYPE B -STEEL TUBULAR HANDLE

- Fine grain High carbon steel
- Correctly tempered for add the durability
- Hardened striking surface for high strength
- Non-slip cushion grips for comfort
- Shock-absorbing shaft design
- Strong shaft pass assembly test

| Item No. | Weight | Inner | Outer |
|----------|--------|-------|-------|
| CP14055  | 450g   | 6     | 36    |



## ROOFING HAMMER -STEEL TUBULAR HANDLE

- Fine grain High carbon steel
- Correctly tempered for add the durability
- Hardened striking surface for high strength
- Non-slip cushion grips for comfort
- Shock-absorbing shaft design
- Strong shaft pass assembly test

| Item No. | Weight | Inner | Outer |
|----------|--------|-------|-------|
| CP14053  | 450g   | 6     | 36    |



## DRYWALL HAMMER -STEEL TUBULAR HANDLE

- Fine grain High carbon steel
- Correctly tempered for add the durability
- Hardened striking surface for high strength
- Non-slip cushion grips for comfort
- Shock-absorbing shaft design
- Strong shaft pass assembly test

| Item No. | Weight | Inner | Outer |
|----------|--------|-------|-------|
| CP14056  | 450g   | 6     | 36    |



## MASON'S HAMMER -STEEL TUBULAR HANDLE

- Fine grain High carbon steel
- Correctly tempered for add the durability
- Hardened striking surface for high strength
- Non-slip cushion grips for comfort
- Shock-absorbing shaft design
- Strong shaft pass assembly test

| Item No. | Weight | Inner | Outer |
|----------|--------|-------|-------|
| CP14054  | 450g   | 6     | 36    |



## CAMPING AXE -STEEL TUBULAR HANDLE

- Fine grain High carbon steel
- Correctly tempered for add the durability
- Hardened striking surface for high strength
- Non-slip cushion grips for comfort
- Shock-absorbing shaft design
- Strong shaft pass assembly test

| Item No. | Weight | Inner | Outer |
|----------|--------|-------|-------|
| CP14057  | 450g   | 6     | 36    |





## CLAW HAMMERS -HICKORY HANDLE

- Fine grain High carbon steel
- Correctly tempered for add the durability
- Hardened striking surface for high strength
- Shock-absorbing shaft design
- Strong shaft pass assembly test

| Item No. | Weight | Inner | Outer |
|----------|--------|-------|-------|
| CP14060  | 340g   | 6     | 36    |
| CP14061  | 450g   | 6     | 36    |
| CP14062  | 680g   | 6     | 24    |



50-58  
HRC

USA  
HICKORY

CP14060-CP14062

## DRYWALL HATCHET -HICKORY HANDLE

- Fine grain High carbon steel
- Correctly tempered for add the durability
- Hardened striking surface for high strength
- Shock-absorbing shaft design
- Strong shaft pass assembly test

| Item No. | Weight | Inner | Outer |
|----------|--------|-------|-------|
| CP14063  | 20oz   | 6     | 24    |



50-58  
HRC

USA  
HICKORY

CP14063

## DEAD BLOW HAMMERS -MONOBLOCK

- Whole body made by PVC material
- No rebound
- Shout-filled head

| Item No. | Weight | Inner | Outer |
|----------|--------|-------|-------|
| CP14064  | 840g   | 6     | 24    |
| CP14065  | 940g   | 6     | 24    |
| CP14066  | 1360g  | 6     | 12    |



PVC

CP14064-CP14066

## AXES -WOODEN HANDLE

- Fine grain High carbon steel
- Correctly tempered for add the durability
- Hardened striking surface for high strength
- Shock-absorbing shaft design
- Strong shaft pass assembly test

| Item No. | Weight | Inner | Outer |
|----------|--------|-------|-------|
| CP14067  | 600g   | 6     | 24    |
| CP14068  | 800g   | 6     | 24    |
| CP14069  | 1000g  | 6     | 24    |
| CP14070  | 1250g  | 6     | 12    |
| CP14071  | 1600g  | 6     | 12    |
| CP14072  | 2000g  | 6     | 12    |



TÜV  
GS  
PRODUCT SERVICE

DIN  
7294

USA  
HICKORY

CP14067-CP14072

## AXES -FIBERGLASS HANDLE

- High quality carbon steel forged, heat treatment section, high hardness
- Fiberglass handle, in accordance with the palm design, strong grip, mini size shocks

| Item No. | Weight | Inner | Outer |
|----------|--------|-------|-------|
| CP14073  | 1250g  | 6     | 24    |
| CP14074  | 1600g  | 6     | 24    |
| CP14075  | 2000g  | 3     | 12    |



TÜV  
GS  
PRODUCT SERVICE

CP14073-CP14075

## SPLITTING AXES -FIBERGLASS HANDLE

- High quality carbon steel forged, heat treatment section, high hardness
- Fiberglass handle, in accordance with the palm design, strong grip, mini size shocks

| Item No. | Weight | Inner | Outer |
|----------|--------|-------|-------|
| CP14076  | 600g   | 6     | 24    |
| CP14077  | 800g   | 6     | 24    |
| CP14078  | 1000g  | 6     | 24    |
| CP14079  | 1250g  | 6     | 12    |
| CP14080  | 1600g  | 6     | 12    |
| CP14081  | 2000g  | 6     | 12    |



TÜV  
GS  
PRODUCT SERVICE

50-58  
HRC

USA  
HICKORY

CP14076-CP14081

## AXES -WOODEN HANDLE

- Fine grain High carbon steel
- Correctly tempered for add the durability
- Hardened striking surface for high strength
- Shock-absorbing shaft design
- Strong shaft pass assembly test

| Item No. | Weight | Inner | Outer |
|----------|--------|-------|-------|
| CP14082  | 600g   | 6     | 24    |
| CP14083  | 800g   | 6     | 24    |
| CP14084  | 1000g  | 6     | 24    |
| CP14085  | 1250g  | 6     | 12    |
| CP14086  | 1600g  | 6     | 12    |
| CP14087  | 2000g  | 6     | 12    |



## AXES -WOODEN HANDLE

- Fine grain High carbon steel
- Correctly tempered for add the durability
- Hardened striking surface for high strength
- Shock-absorbing shaft design
- Strong shaft pass assembly test

| Item No. | Weight | Inner | Outer |
|----------|--------|-------|-------|
| CP14088  | 600g   | 6     | 24    |
| CP14089  | 800g   | 6     | 24    |
| CP14090  | 1000g  | 6     | 24    |
| CP14091  | 1250g  | 6     | 12    |
| CP14092  | 1600g  | 6     | 12    |
| CP14093  | 2000g  | 6     | 12    |



## AXES -TPR HANDLE

- High quality carbon steel forged, heat treatment section, high hardness
- Ergonomic comfort-grip TPR handle

| Item No. | Weight | Inner | Outer |
|----------|--------|-------|-------|
| CP14094  | 600g   | 6     | 24    |
| CP14095  | 800g   | 6     | 24    |
| CP14096  | 1000g  | 6     | 24    |
| CP14097  | 1250g  | 6     | 12    |
| CP14098  | 1600g  | 6     | 12    |
| CP14099  | 2000g  | 6     | 12    |



# Hammers & Axes

## INDESTRUCTIBLE HANDLE CLUB HAMMERS

- Indestructible handle is made with 4-6 spring steel bars that run all way through the handle. Bars are locked with the Hammer head using Steel locking plates ensuring that the head never gets dislodged
- Ergonomic rubber grip handle adsorbs shock & vibration reducing fatigue
- Special Bonding process ensures that head never gets losse from the handle
- Hammer Head is forged from special steel & is Induction case hardened to 52 to 56 HRC for ek ended life



**Hi Visibility Head**  
Adds instant identification on any job site

**Vulcanized Rubber Handle**  
Absorbs impact & vibration, reducing user fatigue; Made from special grade of ozone resistant rubber for use in tough outside environments



| Item No. | Weight | Inner | Outer |
|----------|--------|-------|-------|
| CP14100  | 1800g  | 6     | 24    |
| CP14101  | 3600g  | 6     | 24    |
| CP14102  | 6300g  | 3     | 12    |

- Metal Forming
- Mining
- Underground Coal Mining



## ADJUSTABLE WRENCH TPR TWO COLOR HANDLE WITH SCALE

CP15001-CP15005

- Manufactured from high quality steel
- Heat treated for durability, strength and toughness
- Soft grip non-slip handles for increase comfort control and reduce fatigue
- Ergonomically designed handle to assist with balance and increase comfort



50-60  
HRC



**Handle**  
Dual material and ergonomic shape  
for comfort of operation

**Teethed Jaws**  
Eusure firm grip

**Material**  
Nickle iron plated head  
with scale

| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP15001  | 150mm | 6     | 60    |
| CP15002  | 200mm | 6     | 60    |
| CP15003  | 250mm | 4     | 36    |
| CP15004  | 300mm | 4     | 24    |
| CP15005  | 375mm | 2     | 12    |



## ADJUSTABLE WRENCH TPR TWO COLOR HANDLE WITH SCALE

CP15006-CP15010

- Manufactured from high quality steel
- Heat treated for durability, strength and toughness
- Soft grip non-slip handles for increase comfort control and reduce fatigue
- Ergonomically designed handle to assist with balance and increase comfort



| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP15006  | 150mm | 6     | 60    |
| CP15007  | 200mm | 6     | 60    |
| CP15008  | 250mm | 4     | 36    |
| CP15009  | 300mm | 4     | 24    |
| CP15010  | 375mm | 2     | 12    |



## ADJUSTABLE WRENCH TWO COLOR DIPPING HANDLE WITH SCALE

CP15011-CP15015

- Manufactured from high quality steel
- Heat treated for durability, strength and toughness
- Soft grip non-slip handles for increase comfort control and reduce fatigue
- Ergonomically designed handle to assist with balance and increase comfort



| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP15011  | 150mm | 6     | 60    |
| CP15012  | 200mm | 6     | 60    |
| CP15013  | 250mm | 4     | 36    |
| CP15014  | 300mm | 4     | 24    |
| CP15015  | 375mm | 2     | 12    |



## ADJUSTABLE WRENCH WITH SCALE

CP15016-CP15019

- Manufactured from high quality steel
- Heat treated for durability, strength and toughness
- Soft grip non-slip handles for increase comfort control and reduce fatigue
- Ergonomically designed handle to assist with balance and increase comfort



| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP15016  | 150mm | 6     | 60    |
| CP15017  | 200mm | 6     | 60    |
| CP15018  | 250mm | 4     | 36    |
| CP15019  | 300mm | 4     | 24    |





## ADJUSTABLE WRENCH WITH SCALE

- Manufactured from high quality steel
- Heat treated for durability, strength and toughness
- Soft grip non-slip handles for increase comfort control and reduce fatigue
- Ergonomically designed handle to assist with balance and increase comfort

| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP15020  | 150mm | 6     | 60    |
| CP15021  | 200mm | 6     | 60    |
| CP15022  | 250mm | 4     | 36    |
| CP15023  | 300mm | 4     | 24    |



## ADJUSTABLE WRENCH

- Manufactured from high quality steel
- Heat treated for durability, strength and toughness
- Soft grip non-slip handles for increase comfort control and reduce fatigue
- Ergonomically designed handle to assist with balance and increase comfort

| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP15024  | 150mm | 6     | 60    |
| CP15025  | 200mm | 6     | 60    |
| CP15026  | 250mm | 4     | 36    |
| CP15027  | 300mm | 4     | 24    |



## ADJUSTABLE WRENCH WITH SCALE BLACK FINISHED

- Manufactured from high quality steel
- Heat treated for durability, strength and toughness
- Soft grip non-slip handles for increase comfort control and reduce fatigue
- Ergonomically designed handle to assist with balance and increase comfort

| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP15028  | 150mm | 6     | 60    |
| CP15029  | 200mm | 6     | 60    |
| CP15030  | 250mm | 4     | 36    |
| CP15031  | 300mm | 4     | 24    |



## ADJUSTABLE WRENCH

- Manufactured from high quality steel
- Heat treated for durability, strength and toughness
- Soft grip non-slip handles for increase comfort control and reduce fatigue
- Ergonomically designed handle to assist with balance and increase comfort

| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP15032  | 150mm | 6     | 60    |
| CP15033  | 200mm | 6     | 60    |
| CP15034  | 250mm | 4     | 36    |
| CP15035  | 300mm | 4     | 24    |



## ADJUSTABLE WRENCH

- Manufactured from high quality steel
- Heat treated for durability, strength and toughness
- Soft grip non-slip handles for increase comfort control and reduce fatigue
- Ergonomically designed handle to assist with balance and increase comfort

| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP15036  | 150mm | 6     | 60    |
| CP15037  | 200mm | 6     | 60    |
| CP15038  | 250mm | 4     | 36    |
| CP15039  | 300mm | 4     | 24    |



## ADJUSTABLE WRENCH RAPIDSLIDE

- Manufactured from high quality steel
- Heat treated for durability, strength and toughness
- Soft grip non-slip handles for increase comfort control and reduce fatigue
- Ergonomically designed handle to assist with balance and increase comfort

| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP15040  | 150mm | 6     | 60    |
| CP15041  | 200mm | 6     | 60    |
| CP15042  | 250mm | 4     | 36    |
| CP15043  | 300mm | 4     | 24    |

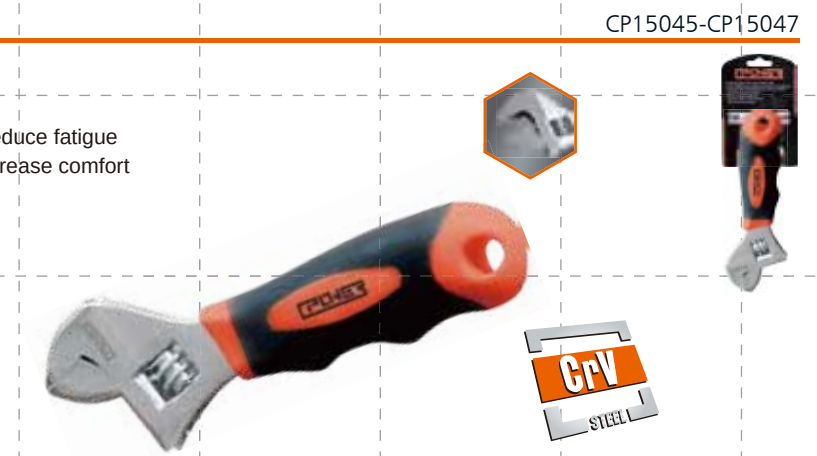
| 3PCS ADJUSTABLE WRENCH RAPIDSLIDE SET |               |   |    |
|---------------------------------------|---------------|---|----|
| CP15044                               | 150,200,250mm | 2 | 24 |



## ADJUSTABLE WRENCH

- Manufactured from high quality steel
- Heat treated for durability, strength and toughness
- Soft grip non-slip handles for increase comfort control and reduce fatigue
- Ergonomically designed handle to assist with balance and increase comfort

| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP15045  | 100mm | 6     | 60    |
| CP15046  | 150mm | 6     | 60    |
| CP15047  | 200mm | 6     | 60    |







## ADJUSTABLE WRENCH

- Manufactured from high quality steel
- Heat treated for durability, strength and toughness
- Soft grip non-slip handles for increase comfort control and reduce fatigue
- Ergonomically designed handle to assist with balance and increase comfort

| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP15048  | 250mm | 6     | 48    |



CP15048

## ADJUSTABLE WRENCH

- Manufactured from high quality steel
- Heat treated for durability, strength and toughness
- Soft grip non-slip handles for increase comfort control and reduce fatigue
- Ergonomically designed handle to assist with balance and increase comfort

| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP15049  | 200mm | 6     | 48    |



CP15049

## ADJUSTABLE WRENCH

- Manufactured from high quality steel
- Heat treated for durability, strength and toughness
- Soft grip non-slip handles for increase comfort control and reduce fatigue
- Ergonomically designed handle to assist with balance and increase comfort

| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP15050  | 250mm | 6     | 60    |



CP15050

## ADJUSTABLE WRENCH

- Manufactured from high quality steel
- Heat treated for durability, strength and toughness
- Soft grip non-slip handles for increase comfort control and reduce fatigue
- Ergonomically designed handle to assist with balance and increase comfort

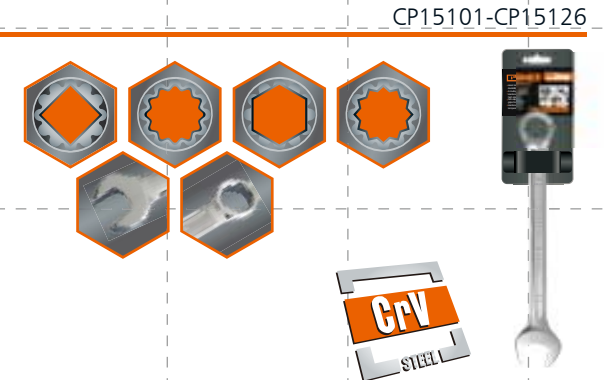
| Item No. | Size  | Inner | Outer |
|----------|-------|-------|-------|
| CP15051  | 150mm | 6     | 60    |
| CP15052  | 200mm | 6     | 60    |
| CP15053  | 250mm | 4     | 36    |



CP15051-CP15053

## COMBINATION SPANNER MULTI-DRIVE METRIC

- High quality forged chrome vanadium steel
- Stain chrome plated against corrosion



CP15101-CP15126

| Item No. | Size | Length | Inner | Outer |
|----------|------|--------|-------|-------|
| CP15101  | 6mm  | 110mm  | 10    | 300   |
| CP15102  | 7mm  | 120mm  | 10    | 300   |
| CP15103  | 8mm  | 130mm  | 10    | 180   |
| CP15104  | 9mm  | 140mm  | 10    | 180   |
| CP15105  | 10mm | 150mm  | 10    | 180   |
| CP15106  | 11mm | 160mm  | 10    | 180   |
| CP15107  | 12mm | 170mm  | 10    | 120   |
| CP15108  | 13mm | 180mm  | 10    | 120   |
| CP15109  | 14mm | 190mm  | 10    | 50    |
| CP15110  | 15mm | 200mm  | 10    | 50    |
| CP15111  | 16mm | 210mm  | 10    | 50    |
| CP15112  | 17mm | 220mm  | 10    | 50    |
| CP15113  | 18mm | 230mm  | 10    | 50    |

| Item No. | Size | Length | Inner | Outer |
|----------|------|--------|-------|-------|
| CP15114  | 19mm | 235mm  | 10    | 50    |
| CP15115  | 20mm | 250mm  | 10    | 50    |
| CP15116  | 21mm | 260mm  | 10    | 40    |
| CP15117  | 22mm | 270mm  | 5     | 40    |
| CP15118  | 23mm | 280mm  | 5     | 20    |
| CP15119  | 24mm | 290mm  | 5     | 20    |
| CP15120  | 25mm | 300mm  | 5     | 20    |
| CP15121  | 26mm | 310mm  | 5     | 20    |
| CP15122  | 27mm | 320mm  | 5     | 15    |
| CP15123  | 28mm | 330mm  | 5     | 15    |
| CP15124  | 29mm | 340mm  | 5     | 15    |
| CP15125  | 30mm | 350mm  | 5     | 10    |
| CP15126  | 32mm | 370mm  | 5     | 10    |

## COMBINATION SPANNER

- High quality forged chrome vanadium steel
- Stain chrome plated against corrosion



CP15131-CP15156

| Item No. | Size | Length | Inner | Outer |
|----------|------|--------|-------|-------|
| CP15131  | 6mm  | 110mm  | 10    | 300   |
| CP15132  | 7mm  | 120mm  | 10    | 300   |
| CP15133  | 8mm  | 130mm  | 10    | 180   |
| CP15134  | 9mm  | 140mm  | 10    | 180   |
| CP15135  | 10mm | 150mm  | 10    | 180   |
| CP15136  | 11mm | 160mm  | 10    | 180   |
| CP15137  | 12mm | 170mm  | 10    | 120   |
| CP15138  | 13mm | 180mm  | 10    | 120   |
| CP15139  | 14mm | 190mm  | 10    | 50    |
| CP15140  | 15mm | 200mm  | 10    | 50    |
| CP15141  | 16mm | 210mm  | 10    | 50    |
| CP15142  | 17mm | 220mm  | 10    | 50    |
| CP15143  | 18mm | 230mm  | 10    | 50    |

| Item No. | Size | Length | Inner | Outer |
|----------|------|--------|-------|-------|
| CP15144  | 19mm | 235mm  | 10    | 50    |
| CP15145  | 20mm | 250mm  | 10    | 50    |
| CP15146  | 21mm | 260mm  | 10    | 40    |
| CP15147  | 22mm | 270mm  | 5     | 40    |
| CP15148  | 23mm | 280mm  | 5     | 20    |
| CP15149  | 24mm | 290mm  | 5     | 20    |
| CP15150  | 25mm | 300mm  | 5     | 20    |
| CP15151  | 26mm | 310mm  | 5     | 20    |
| CP15152  | 27mm | 320mm  | 5     | 15    |
| CP15153  | 28mm | 330mm  | 5     | 15    |
| CP15154  | 29mm | 340mm  | 5     | 15    |
| CP15155  | 30mm | 350mm  | 5     | 10    |
| CP15156  | 32mm | 370mm  | 5     | 10    |



## COMBINATION SPANNER SET

- High quality forged chrome vanadium steel
- Stain chrome plated against corrosion

| Item No. | Qty/Size                                   | Inner | Outer |
|----------|--------------------------------------------|-------|-------|
| CP15161  | 6pcs / 6,8,10,13,15,17mm                   | 5     | 20    |
| CP15162  | 8pcs / 6,8,10,12,13,14,17,19mm             | 5     | 20    |
| CP15163  | 12pcs / 6,7,8,10,11,12,13,14,15,17,19,22mm | 5     | 20    |



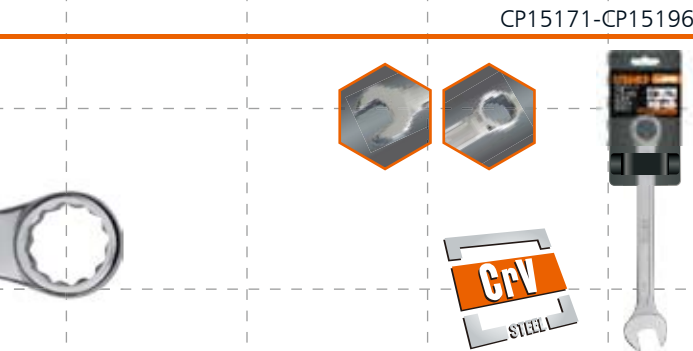
CP15161-CP15163

## COMBINATION SPANNER

- High quality forged chrome vanadium steel
- Stain chrome plated against corrosion



| Item No. | Size | Length | Inner | Outer |
|----------|------|--------|-------|-------|
| CP15171  | 6mm  | 110mm  | 10    | 300   |
| CP15172  | 7mm  | 120mm  | 10    | 300   |
| CP15173  | 8mm  | 130mm  | 10    | 180   |
| CP15174  | 9mm  | 140mm  | 10    | 180   |
| CP15175  | 10mm | 150mm  | 10    | 180   |
| CP15176  | 11mm | 160mm  | 10    | 180   |
| CP15177  | 12mm | 170mm  | 10    | 120   |
| CP15178  | 13mm | 180mm  | 10    | 120   |
| CP15179  | 14mm | 190mm  | 10    | 50    |
| CP15180  | 15mm | 200mm  | 10    | 50    |
| CP15181  | 16mm | 210mm  | 10    | 50    |
| CP15182  | 17mm | 220mm  | 10    | 50    |
| CP15183  | 18mm | 230mm  | 10    | 50    |



CP15171-CP15196

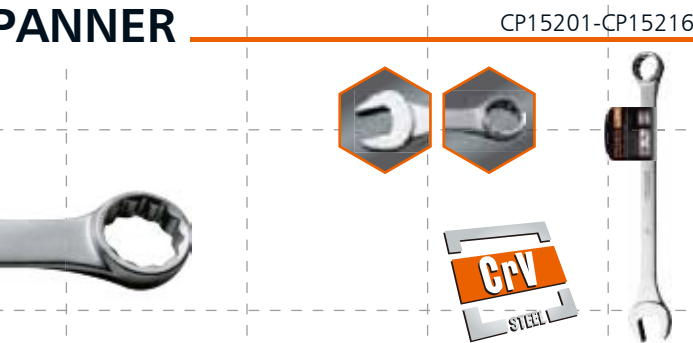
| Item No. | Size | Length | Inner | Outer |
|----------|------|--------|-------|-------|
| CP15184  | 19mm | 235mm  | 10    | 50    |
| CP15185  | 20mm | 250mm  | 10    | 50    |
| CP15186  | 21mm | 260mm  | 10    | 40    |
| CP15187  | 22mm | 270mm  | 5     | 40    |
| CP15188  | 23mm | 280mm  | 5     | 20    |
| CP15189  | 24mm | 290mm  | 5     | 20    |
| CP15190  | 25mm | 300mm  | 5     | 20    |
| CP15191  | 26mm | 310mm  | 5     | 20    |
| CP15192  | 27mm | 320mm  | 5     | 15    |
| CP15193  | 28mm | 330mm  | 5     | 15    |
| CP15194  | 29mm | 340mm  | 5     | 15    |
| CP15195  | 30mm | 350mm  | 5     | 10    |
| CP15196  | 32mm | 370mm  | 5     | 10    |

## HEAVY DUTY COMBINATION SPANNER

- High quality forged chrome vanadium steel
- Stain chrome plated against corrosion



| Item No. | Size | Inner | Outer |
|----------|------|-------|-------|
| CP15201  | 27mm | 5     | 30    |
| CP15202  | 30mm | 5     | 30    |
| CP15203  | 32mm | 5     | 30    |
| CP15204  | 33mm | 5     | 30    |
| CP15205  | 35mm | 5     | 30    |
| CP15206  | 36mm | 5     | 20    |
| CP15207  | 38mm | 5     | 20    |
| CP15208  | 40mm | 5     | 20    |



CP15201-CP15216

| Item No. | Size | Inner | Outer |
|----------|------|-------|-------|
| CP15209  | 42mm | 10    | 300   |
| CP15210  | 45mm | 10    | 300   |
| CP15211  | 46mm | 10    | 180   |
| CP15212  | 48mm | 10    | 180   |
| CP15213  | 50mm | 10    | 180   |
| CP15214  | 55mm | 10    | 180   |
| CP15215  | 60mm | 10    | 120   |
| CP15216  | 65mm | 10    | 120   |

## DOUBLE OPEN SPANNERS

- High quality forged chrome vanadium steel
- Stain chrome plated against corrosion



| Item No. | Size    | Length | Inner | Outer |
|----------|---------|--------|-------|-------|
| CP15221  | 5.5x7mm | 120mm  | 10    | 300   |
| CP15222  | 6x7mm   | 120mm  | 10    | 360   |
| CP15223  | 8x9mm   | 140mm  | 10    | 180   |
| CP15224  | 8x10mm  | 140mm  | 10    | 150   |
| CP15225  | 9x11mm  | 155mm  | 10    | 150   |
| CP15226  | 10x11mm | 155mm  | 10    | 150   |
| CP15227  | 10x12mm | 170mm  | 10    | 150   |
| CP15228  | 10x13mm | 170mm  | 10    | 150   |
| CP15229  | 11x13mm | 170mm  | 10    | 80    |
| CP15230  | 12x13mm | 170mm  | 10    | 80    |
| CP15231  | 12x14mm | 170mm  | 10    | 80    |
| CP15232  | 13x15mm | 185mm  | 10    | 80    |
| CP15233  | 13x16mm | 190mm  | 10    | 80    |
| CP15234  | 13x17mm | 180mm  | 10    | 50    |
| CP15235  | 14x15mm | 180mm  | 10    | 80    |
| CP15236  | 14x17mm | 190mm  | 10    | 50    |
| CP15237  | 16x17mm | 200mm  | 10    | 50    |



CP15221-CP15253

## DOUBLE OPEN SPANNERS

- High quality forged chrome vanadium steel
- Stain chrome plated against corrosion



| Item No. | Size    | Length | Inner | Outer |
|----------|---------|--------|-------|-------|
| CP15261  | 5.5x7mm | 120mm  | 10    | 300   |
| CP15262  | 6x7mm   | 120mm  | 10    | 360   |
| CP15263  | 8x9mm   | 140mm  | 10    | 180   |
| CP15264  | 8x10mm  | 140mm  | 10    | 150   |
| CP15265  | 9x11mm  | 155mm  | 10    | 150   |
| CP15266  | 10x11mm | 155mm  | 10    | 150   |
| CP15267  | 10x12mm | 170mm  | 10    | 150   |
| CP15268  | 10x13mm | 170mm  | 10    | 150   |
| CP15269  | 11x13mm | 170mm  | 10    | 80    |
| CP15270  | 12x13mm | 170mm  | 10    | 80    |
| CP15271  | 12x14mm | 170mm  | 10    | 80    |
| CP15272  | 13x15mm | 185mm  | 10    | 80    |
| CP15273  | 13x16mm | 190mm  | 10    | 80    |
| CP15274  | 13x17mm | 180mm  | 10    | 50    |
| CP15275  | 14x15mm | 180mm  | 10    | 80    |
| CP15276  | 14x17mm | 190mm  | 10    | 50    |
| CP15277  | 16x17mm | 200mm  | 10    | 50    |



CP15261-CP15293

| Item No. | Size    | Length | Inner | Outer |
|----------|---------|--------|-------|-------|
| CP15278  | 16x18mm | 220mm  | 10    | 50    |
| CP15279  | 17x19mm | 220mm  | 10    | 50    |
| CP15280  | 18x19mm | 220mm  | 10    | 50    |
| CP15281  | 19x21mm | 235mm  | 10    | 30    |
| CP15282  | 19x22mm | 235mm  | 10    | 30    |
| CP15283  | 20x22mm | 230mm  | 10    | 30    |
| CP15284  | 21x23mm | 245mm  | 10    | 30    |
| CP15285  | 22x24mm | 250mm  | 5     | 20    |
| CP15286  | 23x26mm | 260mm  | 5     | 20    |
| CP15287  | 24x27mm | 260mm  | 5     | 20    |
| CP15288  | 25x28mm | 270mm  | 5     | 20    |
| CP15289  | 27x30mm | 280mm  | 5     | 15    |
| CP15290  | 30x32mm | 295mm  | 5     | 15    |
| CP15291  | 30x34mm | 235mm  | 5     | 15    |
| CP15292  | 32x34mm | 260mm  | 5     | 10    |
| CP15293  | 34x36mm | 295mm  | 5     | 10    |





## DOUBLE OFFSET RING SPANNERS

- High quality forged chrome vanadium steel
- Stain chrome plated against corrosion



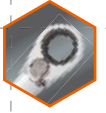
CP15301-CP15327

| Item No. | Size    | Length | Inner | Outer |
|----------|---------|--------|-------|-------|
| CP15301  | 5.5x7mm | 165mm  | 10    | 300   |
| CP15302  | 6x7mm   | 165mm  | 10    | 200   |
| CP15303  | 8x9mm   | 185mm  | 10    | 100   |
| CP15304  | 8x10mm  | 180mm  | 10    | 150   |
| CP15305  | 9x11mm  | 195mm  | 10    | 150   |
| CP15306  | 10x11mm | 200mm  | 10    | 100   |
| CP15307  | 10x12mm | 195mm  | 10    | 150   |
| CP15308  | 11x13mm | 215mm  | 10    | 80    |
| CP15309  | 12x13mm | 220mm  | 10    | 60    |
| CP15310  | 12x14mm | 215mm  | 10    | 80    |
| CP15311  | 13x15mm | 235mm  | 10    | 80    |
| CP15312  | 13x16mm | 240mm  | 10    | 80    |
| CP15313  | 14x15mm | 230mm  | 10    | 50    |
| CP15314  | 14x17mm | 240mm  | 10    | 50    |

| Item No. | Size    | Length | Inner | Outer |
|----------|---------|--------|-------|-------|
| CP15315  | 16x17mm | 255mm  | 10    | 30    |
| CP15316  | 16x18mm | 250mm  | 10    | 50    |
| CP15317  | 17x19mm | 265mm  | 10    | 30    |
| CP15318  | 18x19mm | 270mm  | 5     | 25    |
| CP15319  | 19x21mm | 285mm  | 10    | 30    |
| CP15320  | 20x22mm | 290mm  | 5     | 20    |
| CP15321  | 21x23mm | 310mm  | 5     | 20    |
| CP15322  | 22x24mm | 315mm  | 5     | 20    |
| CP15323  | 23x26mm | 325mm  | 5     | 20    |
| CP15324  | 24x27mm | 330mm  | 5     | 20    |
| CP15325  | 25x28mm | 355mm  | 3     | 15    |
| CP15326  | 27x30mm | 355mm  | 5     | 15    |
| CP15327  | 30x32mm | 390mm  | 3     | 15    |

## COMBINATION RATCHET SPANNERS

- High quality forged chrome vanadium steel
- Stain chrome plated against corrosion
- Flip reverse for changing directions
- 72 teeth fine ratchet mechanism



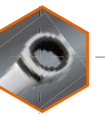
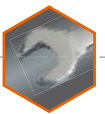
CP15351-CP15373

| Item No. | Size | Length | Inner | Outer |
|----------|------|--------|-------|-------|
| CP15351  | 8mm  | 140mm  | 10    | 100   |
| CP15352  | 9mm  | 150mm  | 10    | 100   |
| CP15353  | 10mm | 155mm  | 10    | 100   |
| CP15354  | 11mm | 165mm  | 10    | 100   |
| CP15355  | 12mm | 172mm  | 10    | 100   |
| CP15356  | 13mm | 178mm  | 10    | 100   |
| CP15357  | 14mm | 191mm  | 10    | 100   |
| CP15358  | 15mm | 195mm  | 10    | 100   |
| CP15359  | 16mm | 208mm  | 10    | 100   |
| CP15360  | 17mm | 226mm  | 10    | 100   |
| CP15361  | 18mm | 232mm  | 10    | 100   |
| CP15362  | 19mm | 248mm  | 10    | 100   |

| Item No. | Size | Length | Inner | Outer |
|----------|------|--------|-------|-------|
| CP15363  | 20mm | 293mm  | 6     | 60    |
| CP15364  | 21mm | 293mm  | 6     | 60    |
| CP15365  | 22mm | 293mm  | 6     | 60    |
| CP15366  | 23mm | 334mm  | 6     | 48    |
| CP15367  | 24mm | 334mm  | 6     | 48    |
| CP15368  | 25mm | 334mm  | 6     | 48    |
| CP15369  | 26mm | 360mm  | 6     | 30    |
| CP15370  | 27mm | 360mm  | 6     | 30    |
| CP15371  | 28mm | 405mm  | 6     | 24    |
| CP15372  | 30mm | 405mm  | 6     | 24    |
| CP15373  | 32mm | 425mm  | 6     | 24    |

## COMBINATION RATCHET SPANNERS

- High quality forged chrome vanadium steel
- Stain chrome plated against corrosion
- 72 teeth fine ratchet mechanism



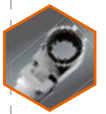
CP15331-CP15347

| Item No. | Size | Length | Inner | Outer |
|----------|------|--------|-------|-------|
| CP15331  | 10mm | 159mm  | 10    | 100   |
| CP15332  | 11mm | 166mm  | 10    | 100   |
| CP15333  | 12mm | 170mm  | 10    | 100   |
| CP15334  | 13mm | 177mm  | 10    | 100   |
| CP15335  | 14mm | 191mm  | 10    | 100   |
| CP15336  | 15mm | 200mm  | 10    | 100   |
| CP15337  | 16mm | 209mm  | 10    | 100   |
| CP15338  | 17mm | 225mm  | 10    | 100   |
| CP15339  | 18mm | 237mm  | 10    | 100   |

| Item No. | Size | Length | Inner | Outer |
|----------|------|--------|-------|-------|
| CP15340  | 19mm | 244    | 10    | 100   |
| CP15341  | 21mm | 290    | 6     | 60    |
| CP15342  | 22mm | 291    | 6     | 60    |
| CP15343  | 24mm | 334    | 6     | 48    |
| CP15344  | 25mm | 335    | 6     | 48    |
| CP15345  | 27mm | 359    | 6     | 30    |
| CP15346  | 30mm | 404    | 6     | 24    |
| CP15347  | 32mm | 422    | 6     | 24    |

## COMBINATION RATCHET SPANNERS

- High quality forged chrome vanadium steel, very useful in confined spaces, also for great time savings
- The flexible ring ends allow 180 degree operation
- 72 teeth fine ratchet mechanism



CP15381-CP15403

| Item No. | Size | Length | Inner | Outer |
|----------|------|--------|-------|-------|
| CP15381  | 8mm  | 140mm  | 10    | 100   |
| CP15382  | 9mm  | 150mm  | 10    | 100   |
| CP15383  | 10mm | 155mm  | 10    | 100   |
| CP15384  | 11mm | 165mm  | 10    | 100   |
| CP15385  | 12mm | 172mm  | 10    | 100   |
| CP15386  | 13mm | 178mm  | 10    | 100   |
| CP15387  | 14mm | 191mm  | 10    | 100   |
| CP15388  | 15mm | 195mm  | 10    | 100   |
| CP15389  | 16mm | 208mm  | 10    | 100   |
| CP15390  | 17mm | 226mm  | 10    | 100   |
| CP15391  | 18mm | 232mm  | 10    | 100   |
| CP15392  | 19mm | 248mm  | 10    | 100   |

| Item No. | Size | Length | Inner | Outer |
|----------|------|--------|-------|-------|
| CP15393  | 20mm | 293mm  | 6     | 60    |
| CP15394  | 21mm | 293mm  | 6     | 60    |
| CP15395  | 22mm | 293mm  | 6     | 60    |
| CP15396  | 23mm | 334mm  | 6     | 48    |
| CP15397  | 24mm | 334mm  | 6     | 48    |
| CP15398  | 25mm | 334mm  | 6     | 48    |
| CP15399  | 26mm | 360mm  | 6     | 30    |
| CP15400  | 27mm | 360mm  | 6     | 30    |
| CP15401  | 28mm | 405mm  | 6     | 24    |
| CP15402  | 30mm | 405mm  | 6     | 24    |
| CP15403  | 32mm | 425mm  | 6     | 24    |



## COMBINATION RATCHET SPANNERS

- High quality forged chrome vanadium steel
- Stain chrome plated against corrosion
- 72 teeth fine ratchet mechanism



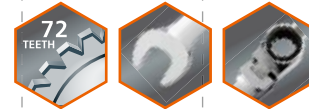
| Item No. | Size    | Length | Inner | Outer |
|----------|---------|--------|-------|-------|
| CP15411  | 8x9mm   | 185mm  | 10    | 100   |
| CP15412  | 8x10mm  | 180mm  | 10    | 150   |
| CP15413  | 9x11mm  | 195mm  | 10    | 150   |
| CP15414  | 10x11mm | 200mm  | 10    | 100   |
| CP15415  | 10x12mm | 195mm  | 10    | 150   |
| CP15416  | 11x13mm | 215mm  | 10    | 80    |
| CP15417  | 12x13mm | 220mm  | 10    | 60    |
| CP15418  | 12x14mm | 215mm  | 10    | 80    |
| CP15419  | 13x15mm | 235mm  | 10    | 80    |



| Item No. | Size    | Length | Inner | Outer |
|----------|---------|--------|-------|-------|
| CP15420  | 13x16mm | 240mm  | 10    | 80    |
| CP15421  | 14x15mm | 230mm  | 10    | 50    |
| CP15422  | 14x17mm | 240mm  | 10    | 50    |
| CP15423  | 16x17mm | 255mm  | 10    | 30    |
| CP15424  | 16x18mm | 250mm  | 10    | 50    |
| CP15425  | 17x19mm | 265mm  | 10    | 30    |
| CP15426  | 18x19mm | 270mm  | 5     | 25    |
| CP15427  | 19x21mm | 285mm  | 10    | 30    |

## COMBINATION RATCHET SPANNERS

CP15431-CP15438



- High quality forged chrome vanadium steel, very useful in confined spaces, also for great time savings
- The flexible ring ends allow 180 degree operation
- 72 teeth fine ratchet mechanism

| Item No. | Size | Length | Inner | Outer |
|----------|------|--------|-------|-------|
| CP15431  | 8mm  | 85mm   | 10    | 100   |
| CP15432  | 10mm | 95mm   | 10    | 150   |
| CP15433  | 12mm | 100mm  | 10    | 150   |
| CP15434  | 13mm | 105mm  | 10    | 100   |

| Item No. | Size | Length | Inner | Outer |
|----------|------|--------|-------|-------|
| CP15435  | 14mm | 110mm  | 10    | 150   |
| CP15436  | 16mm | 115mm  | 10    | 80    |
| CP15437  | 17mm | 120mm  | 10    | 60    |
| CP15438  | 19mm | 135mm  | 10    | 80    |

## DOUBLE RATCHET OFFSET RING SPANNERS

CP15441-CP15444



- High quality forged chrome vanadium steel
- Stain chrome plated against corrosion
- 72 teeth fine ratchet mechanism

| Item No. | Size   | Length | Inner | Outer |
|----------|--------|--------|-------|-------|
| CP15441  | 8x9mm  | 185mm  | 10    | 100   |
| CP15442  | 8x10mm | 180mm  | 10    | 150   |

| Item No. | Size    | Length | Inner | Outer |
|----------|---------|--------|-------|-------|
| CP15443  | 9x11mm  | 195mm  | 10    | 150   |
| CP15444  | 10x11mm | 200mm  | 10    | 100   |

## SLOGGING RING WRENCHES

CP15451-CP15464

- Industry application
- 12 point profile
- AS-Drive system
- Chrome vanadium steel, cold forged



| Item No. | Size     | Inner | Outer |
|----------|----------|-------|-------|
| CP15451  | 24x165mm | 10    | 30    |
| CP15452  | 27x180mm | 10    | 30    |
| CP15453  | 30x190mm | 10    | 30    |
| CP15454  | 32x190mm | 10    | 30    |
| CP15455  | 36x205mm | 10    | 30    |
| CP15456  | 38x210mm | 10    | 30    |
| CP15457  | 41x230mm | 8     | 24    |

| Item No. | Size     | Inner | Outer |
|----------|----------|-------|-------|
| CP15458  | 46x240mm | 8     | 24    |
| CP15459  | 50x253mm | 8     | 16    |
| CP15460  | 55x266mm | 8     | 16    |
| CP15461  | 60x280mm | 8     | 16    |
| CP15462  | 65x300mm | 8     | 16    |
| CP15463  | 70x320mm | 8     | 16    |
| CP15464  | 75x340mm | 8     | 16    |



## 8 IN 1 SOCKET WRENCHES

CP15471-CP15478

- High quality forged chrome vanadium steel
- Stain chrome plated against corrosion



| Item No. | Size | Inner | Outer |
|----------|------|-------|-------|
| CP15471  | 12   | 10    | 30    |
| CP15472  | 13   | 10    | 30    |
| CP15473  | 14   | 10    | 30    |
| CP15474  | 15   | 10    | 30    |

| Item No. | Size | Inner | Outer |
|----------|------|-------|-------|
| CP15475  | 16   | 10    | 30    |
| CP15476  | 17   | 10    | 30    |
| CP15477  | 18   | 8     | 24    |
| CP15478  | 19   | 8     | 24    |



## FLARE NUT WRENCHES

CP15481-CP15487

- High quality forged chrome vanadium steel
- Mirror polished surface



| Item No. | Size    | Inner | Outer |
|----------|---------|-------|-------|
| CP15481  | 8x9mm   | 25    | 100   |
| CP15482  | 9x11mm  | 25    | 100   |
| CP15483  | 10x12mm | 25    | 100   |
| CP15484  | 12x13mm | 25    | 100   |

| Item No. | Size    | Inner | Outer |
|----------|---------|-------|-------|
| CP15485  | 13x14mm | 25    | 100   |
| CP15486  | 15x17mm | 25    | 100   |
| CP15487  | 19x21mm | 25    | 100   |



## HALF-MOON RING WRENCHES

CP15491-CP15496

- Industry application
- Excellent for work in tight spaces
- Used for dismantling of collector tubes, alternators and stators



| Item No. | Size    | Inner | Outer |
|----------|---------|-------|-------|
| CP15491  | 8x10mm  | 12    | 240   |
| CP15492  | 10x12mm | 12    | 240   |
| CP15493  | 11x13mm | 12    | 240   |

| Item No. | Size    | Inner | Outer |
|----------|---------|-------|-------|
| CP15494  | 13x15mm | 12    | 180   |
| CP15495  | 14x17mm | 12    | 180   |
| CP15496  | 19x22mm | 12    | 120   |





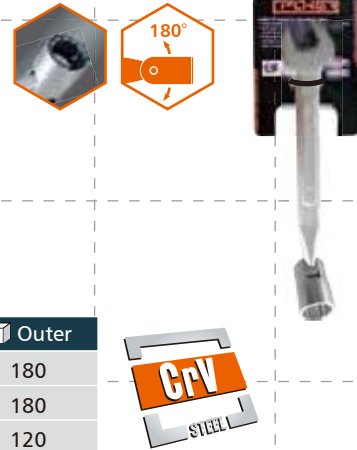


## FLEXIBLE SOCKET OPEN WRENCHES

- High quality forged chrome vanadium steel
- Stain chrome plated against corrosion



| Item No. | Size | Inner | Outer | Item No. | Size | Inner | Outer |
|----------|------|-------|-------|----------|------|-------|-------|
| CP15501  | 10mm | 12    | 240   | CP15504  | 15mm | 12    | 180   |
| CP15502  | 12mm | 12    | 240   | CP15505  | 17mm | 12    | 180   |
| CP15503  | 13mm | 12    | 240   | CP15506  | 19mm | 12    | 120   |



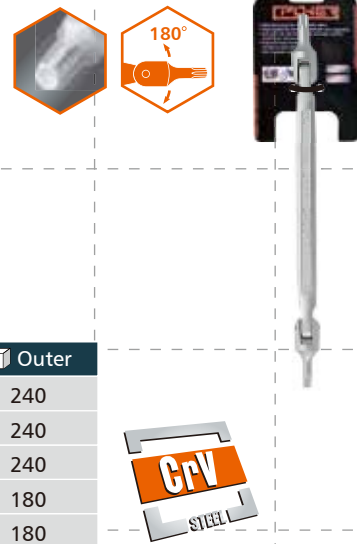
CP15501-CP15506

## FLEXIBLE TORX WRENCHES

- High quality forged chrome vanadium steel
- Stain chrome plated against corrosion



| Item No. | Size | Inner | Outer | Item No. | Size | Inner | Outer |
|----------|------|-------|-------|----------|------|-------|-------|
| CP15511  | T15  | 12    | 240   | CP15516  | T15  | 12    | 240   |
| CP15512  | T20  | 12    | 240   | CP15517  | T20  | 12    | 240   |
| CP15513  | T25  | 12    | 240   | CP15518  | T25  | 12    | 240   |
| CP15514  | T27  | 12    | 180   | CP15519  | T27  | 12    | 180   |
| CP15515  | T30  | 12    | 180   | CP15520  | T30  | 12    | 180   |



CP15511-CP15520

## DOUBLE END SWIVEL SOCKET WRENCHES

- High quality forged chrome vanadium steel
- Stain chrome plated against corrosion



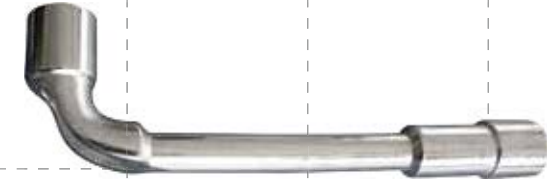
| Item No. | Size    | Inner | Outer | Item No. | Size    | Inner | Outer |
|----------|---------|-------|-------|----------|---------|-------|-------|
| CP15521  | 6x7mm   | 25    | 100   | CP15527  | 17x19mm | 25    | 50    |
| CP15522  | 8x9mm   | 25    | 100   | CP15528  | 18x19mm | 25    | 50    |
| CP15523  | 10x11mm | 25    | 100   | CP15529  | 20x22mm | 12    | 24    |
| CP15524  | 12x13mm | 25    | 100   | CP15530  | 21x23mm | 12    | 24    |
| CP15525  | 14x15mm | 25    | 50    | CP15531  | 24x27mm | 6     | 24    |
| CP15526  | 16x17mm | 25    | 50    | CP15532  | 30x32mm | 6     | 12    |



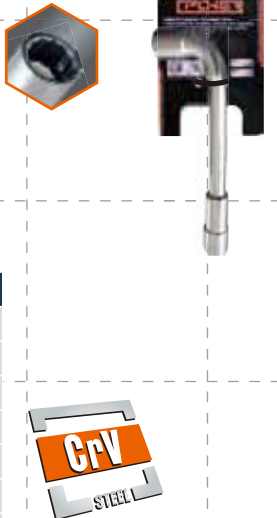
CP15521-CP15532

## L ANGLE TYPE WRENCHES

- High quality forged chrome vanadium steel
- Stain chrome plated against corrosion



| Item No. | Size     | Inner | Outer | Item No. | Size     | Inner | Outer |
|----------|----------|-------|-------|----------|----------|-------|-------|
| CP15541  | 8x110mm  | 10    | 200   | CP15548  | 19x200mm | 10    | 40    |
| CP15542  | 10x130mm | 10    | 120   | CP15549  | 22x230mm | 10    | 30    |
| CP15543  | 12x140mm | 10    | 100   | CP15550  | 24x250mm | 10    | 20    |
| CP15544  | 13x150mm | 10    | 100   | CP15551  | 27x260mm | 5     | 15    |
| CP15545  | 14x160mm | 10    | 80    | CP15552  | 30x300mm | 5     | 10    |
| CP15546  | 15x170mm | 10    | 80    | CP15553  | 32x320mm | 5     | 10    |
| CP15547  | 17x180mm | 10    | 60    |          |          |       |       |



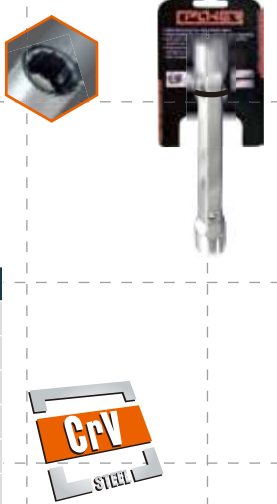
CP15541-CP15553

## TUBE SPANNERS

- High quality forged chrome vanadium steel
- Stain chrome plated against corrosion



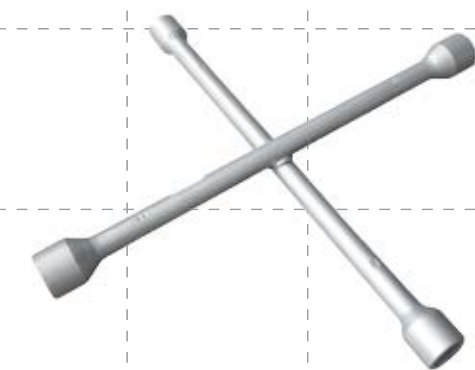
| Item No. | Size    | Inner | Outer | Item No. | Size    | Inner | Outer |
|----------|---------|-------|-------|----------|---------|-------|-------|
| CP15561  | 6x7mm   | 10    | 600   | CP15567  | 18x19mm | 10    | 80    |
| CP15562  | 8x9mm   | 10    | 400   | CP15568  | 20x22mm | 10    | 60    |
| CP15563  | 10x11mm | 10    | 240   | CP15569  | 24x26mm | 10    | 40    |
| CP15564  | 12x13mm | 10    | 180   | CP15570  | 27x29mm | 10    | 30    |
| CP15565  | 14x15mm | 10    | 120   | CP15571  | 30x32mm | 10    | 30    |
| CP15566  | 16x17mm | 10    | 120   |          |         |       |       |



CP15561-CP15571

## CROSS RIM WRENCHES

- High quality forged chrome vanadium steel
- Stain chrome plated against corrosion



| Item No. | Size      | Inner | Outer | Item No. | Size      | Inner | Outer |
|----------|-----------|-------|-------|----------|-----------|-------|-------|
| CP15581  | 7"x180mm  | 5     | 50    | CP15585  | 20"x500mm | 2     | 20    |
| CP15582  | 14"x355mm | 5     | 20    | CP15586  | 24"x610mm | 2     | 10    |
| CP15583  | 15"x380mm | 5     | 20    | CP15587  | 27"x700mm | 2     | 6     |
| CP15584  | 16"x406mm | 3     | 20    |          |           |       |       |



CP15581-CP15587



## HEX KEYS (BALL-ENDED)

- Light and strong aluminium handle, anodized surface
- Chrome vanadium steel hex key, hardened and tempered
- Foldable structure allows easy use and storage

| Item No. | Quantity | Inner | Outer |
|----------|----------|-------|-------|
| CP15591  | 8pcs     | 10    | 120   |



CP15591

## HEX KEYS

- Light and strong aluminium handle, anodized surface
- Chrome vanadium steel hex key, hardened and tempered
- Foldable structure allows easy use and storage

| Item No. | Quantity | Inner | Outer |
|----------|----------|-------|-------|
| CP15592  | 8pcs     | 10    | 120   |



CP15592

## HEX KEYS

- Ergonomic comfort-grip handle, auto-lock function
- Chrome vanadium steel hex key, hardened and tempered
- Foldable structure allows easy use and storage

| Item No. | Quantity | Inner | Outer |
|----------|----------|-------|-------|
| CP15593  | 8pcs     | 6     | 36    |



CP15593

## HEX KEYS

- Ergonomic comfort-grip handle
- Chrome vanadium steel hex key, hardened and tempered
- Foldable structure allows easy use and storage

| Item No. | Quantity | Inner | Outer |
|----------|----------|-------|-------|
| CP15594  | 8pcs     | 10    | 120   |

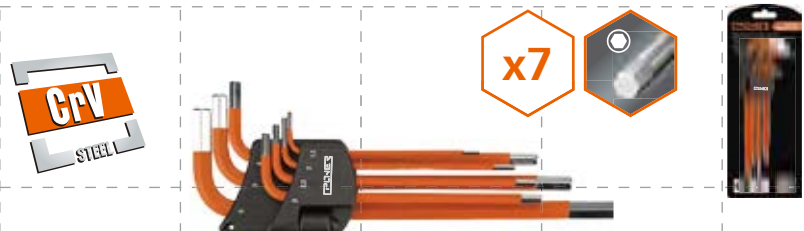


CP15594

## HEX KEYS

- Chrome vanadium steel hex key, hardened and tempered
- Folding plastic tray

| Item No. | Quantity | Inner | Outer |
|----------|----------|-------|-------|
| CP15595  | 7pcs     | 12    | 48    |

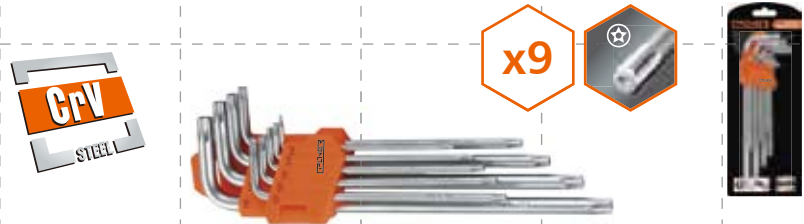


CP15595

## STAR 5-POINT KEYS

- Chrome vanadium steel hex key, hardened and tempered
- Folding plastic tray

| Item No. | Quantity | Inner | Outer |
|----------|----------|-------|-------|
| CP15596  | 9pcs     | 1     | 36    |



CP15596

## HEX KEYS

- Chrome vanadium steel hex key, hardened and tempered
- Folding plastic tray

| Item No. | Quantity | Inner | Outer |
|----------|----------|-------|-------|
| CP15597  | 9pcs     | 12    | 48    |



CP15597

## HEX KEYS

- Chrome vanadium steel hex key, hardened and tempered
- Folding plastic tray

| Item No. | Quantity | Inner | Outer |
|----------|----------|-------|-------|
| CP15598  | 9pcs     | 12    | 48    |

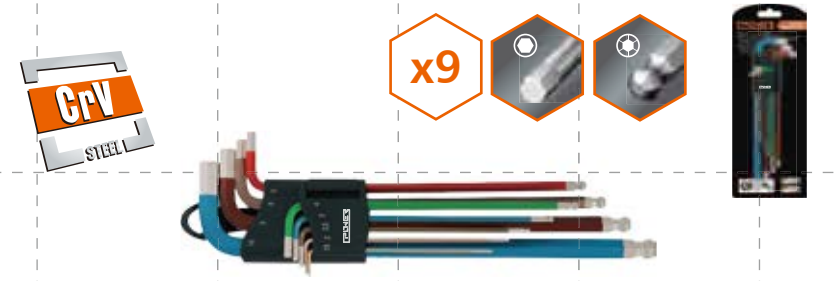


CP15598

## HEX KEYS

- Chrome vanadium steel hex key, hardened and tempered
- Folding plastic tray

| Item No. | Quantity | Inner | Outer |
|----------|----------|-------|-------|
| CP15599  | 9pcs     | 6     | 36    |

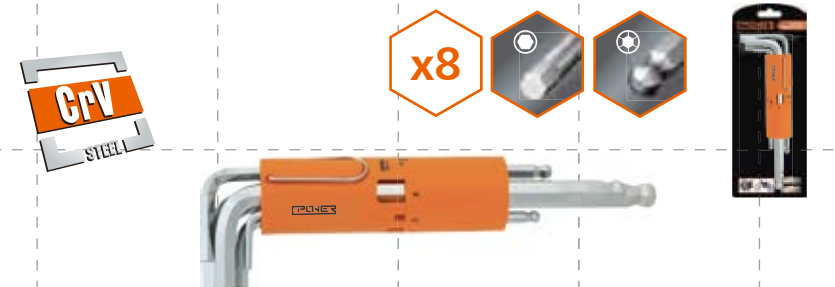


CP15599

## HEX KEYS

- Chrome vanadium steel hex key, hardened and tempered
- Folding plastic tray

| Item No. | Quantity | Inner | Outer |
|----------|----------|-------|-------|
| CP15600  | 8pcs     | 6     | 36    |

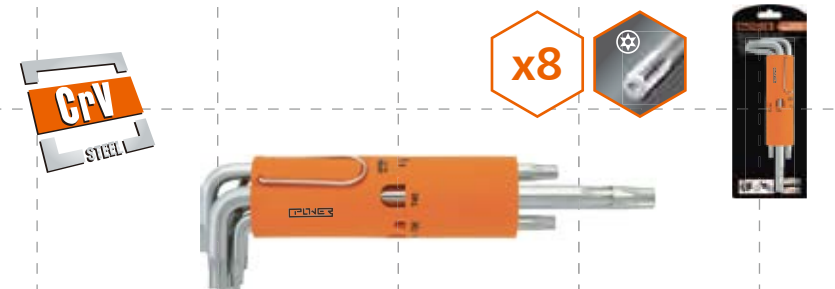


CP15600

## HEX KEYS

- Chrome vanadium steel hex key, hardened and tempered
- Folding plastic tray

| Item No. | Quantity | Inner | Outer |
|----------|----------|-------|-------|
| CP15601  | 8pcs     | 6     | 36    |



CP15601



## SCREWDRIVER

CP16001-CP16064

- Round blade
- Chrome vanadium steel
- Super hardened plated for unmatched durability
- Manufactured from PP and TPR with color coded panels for easy recognition
- Toolux style handle, impact resistance, slip-resistance, oil and grease resistance
- A hole on the handle better for hanging
- For the most common screw types
- High-grade material and dimensionally accurate black point drive tip



### Screwdriver Tips

Have been heat-treated to obtain adequate hardness and resistance to bending

### Profiled Thumb Rest

Guarantees from grip and precise operating



### Soft Handle

Ensures higher efficiency and limits fatigue

### Screwdriver Blades

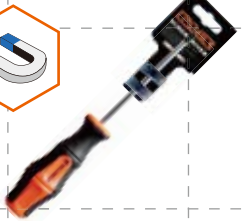
Made of chromium molybdenum steel

| Item No. | Size | Φ   | L     | Inner | Outer |
|----------|------|-----|-------|-------|-------|
| CP16001  | 3mm  | 3mm | 75mm  | 12    | 600   |
| CP16002  | 3mm  | 3mm | 100mm | 12    | 600   |
| CP16003  | 3mm  | 3mm | 150mm | 12    | 600   |
| CP16004  | 4mm  | 4mm | 100mm | 12    | 240   |
| CP16005  | 5mm  | 5mm | 75mm  | 12    | 240   |
| CP16007  | 5mm  | 5mm | 100mm | 12    | 240   |
| CP16008  | 5mm  | 5mm | 125mm | 12    | 240   |
| CP16009  | 5mm  | 5mm | 150mm | 12    | 144   |
| CP16010  | 6mm  | 6mm | 100mm | 12    | 144   |
| CP16011  | 6mm  | 6mm | 125mm | 12    | 144   |
| CP16012  | 6mm  | 6mm | 150mm | 12    | 144   |
| CP16013  | 6mm  | 6mm | 200mm | 12    | 144   |
| CP16014  | 8mm  | 8mm | 150mm | 12    | 144   |
| CP16015  | 8mm  | 8mm | 200mm | 12    | 144   |
| CP16016  | 5mm  | 5mm | 38mm  | 12    | 144   |
| CP16017  | 6mm  | 6mm | 38mm  | 12    | 144   |

| Item No. | Size | Φ   | L     | Inner | Outer |
|----------|------|-----|-------|-------|-------|
| CP16041  | T7   | 3mm | 75mm  | 12    | 600   |
| CP16042  | T8   | 3mm | 75mm  | 12    | 600   |
| CP16043  | T9   | 3mm | 75mm  | 12    | 600   |
| CP16044  | T10  | 5mm | 100mm | 12    | 600   |
| CP16045  | T15  | 5mm | 100mm | 12    | 240   |
| CP16046  | T20  | 5mm | 100mm | 12    | 288   |
| CP16047  | T25  | 6mm | 100mm | 12    | 144   |
| CP16048  | T27  | 6mm | 100mm | 12    | 144   |
| CP16049  | T30  | 6mm | 100mm | 12    | 120   |
| CP16050  | T40  | 8mm | 125mm | 12    | 120   |

## SCREWDRIVERS

CP16071-CP16139



| Item No. | Size | Φ   | L     | Inner | Outer |
|----------|------|-----|-------|-------|-------|
| CP16071  | 3mm  | 3mm | 75mm  | 12    | 600   |
| CP16072  | 3mm  | 3mm | 100mm | 12    | 600   |
| CP16073  | 3mm  | 3mm | 150mm | 12    | 600   |
| CP16074  | 4mm  | 4mm | 100mm | 12    | 240   |
| CP16075  | 5mm  | 5mm | 75mm  | 12    | 240   |
| CP16076  | 5mm  | 5mm | 100mm | 12    | 240   |
| CP16077  | 5mm  | 5mm | 125mm | 12    | 240   |
| CP16078  | 5mm  | 5mm | 150mm | 12    | 144   |
| CP16079  | 6mm  | 6mm | 100mm | 12    | 144   |
| CP16080  | 6mm  | 6mm | 125mm | 12    | 144   |
| CP16081  | 6mm  | 6mm | 150mm | 12    | 144   |
| CP16082  | 6mm  | 6mm | 200mm | 12    | 144   |
| CP16083  | 8mm  | 8mm | 150mm | 12    | 144   |
| CP16084  | 8mm  | 8mm | 200mm | 12    | 144   |
| CP16085  | 5mm  | 5mm | 38mm  | 12    | 144   |
| CP16086  | 6mm  | 6mm | 38mm  | 12    | 144   |

| Item No. | Size | Φ   | L     | Inner | Outer |
|----------|------|-----|-------|-------|-------|
| CP16111  | T7   | 3mm | 75mm  | 12    | 600   |
| CP16112  | T8   | 3mm | 75mm  | 12    | 600   |
| CP16113  | T9   | 3mm | 75mm  | 12    | 600   |
| CP16114  | T10  | 5mm | 100mm | 12    | 600   |
| CP16115  | T15  | 5mm | 100mm | 12    | 240   |
| CP16116  | T20  | 5mm | 100mm | 12    | 288   |
| CP16117  | T25  | 6mm | 100mm | 12    | 144   |
| CP16118  | T27  | 6mm | 100mm | 12    | 144   |
| CP16119  | T30  | 6mm | 100mm | 12    | 120   |
| CP16120  | T40  | 8mm | 125mm | 12    | 120   |

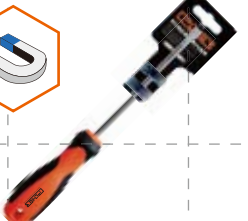
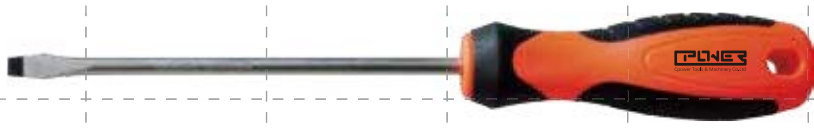
| Item No. | Size | Φ   | L     | Inner | Outer |
|----------|------|-----|-------|-------|-------|
| CP16091  | PH0  | 3mm | 75mm  | 12    | 600   |
| CP16092  | PH0  | 3mm | 100mm | 12    | 600   |
| CP16093  | PH0  | 3mm | 150mm | 12    | 600   |
| CP16094  | PH1  | 4mm | 100mm | 12    | 240   |
| CP16095  | PH1  | 5mm | 75mm  | 12    | 240   |
| CP16096  | PH1  | 5mm | 100mm | 12    | 240   |
| CP16097  | PH1  | 5mm | 125mm | 12    | 240   |
| CP16098  | PH1  | 5mm | 150mm | 12    | 144   |
| CP16099  | PH2  | 6mm | 100mm | 12    | 144   |
| CP16100  | PH2  | 6mm | 125mm | 12    | 144   |
| CP16101  | PH2  | 6mm | 150mm | 12    | 144   |
| CP16102  | PH2  | 6mm | 200mm | 12    | 144   |
| CP16103  | PH3  | 8mm | 150mm | 12    | 144   |
| CP16104  | PH3  | 8mm | 200mm | 12    | 144   |
| CP16105  | PH1  | 5mm | 38mm  | 12    | 144   |
| CP16106  | PH1  | 6mm | 38mm  | 12    | 144   |

| Item No. | Size | Φ   | L     | Inner | Outer |
|----------|------|-----|-------|-------|-------|
| CP16125  | PZ0  | 3mm | 75mm  | 12    | 600   |
| CP16126  | PZ1  | 5mm | 100mm | 12    | 240   |
| CP16127  | PZ2  | 6mm | 100mm | 12    | 144   |
| CP16128  | PZ3  | 8mm | 150mm | 12    | 120   |

| Item No. | Size | Φ   | L     | Inner | Outer |
|----------|------|-----|-------|-------|-------|
| CP16131  | S0   | 5mm | 100mm | 12    | 240   |
| CP16132  | S1   | 5mm | 100mm | 12    | 240   |
| CP16133  | S2   | 6mm | 100mm | 12    | 240   |
| CP16134  | S3   | 6mm | 100mm | 12    | 240   |

## SCREWDRIVERS

CP16141-CP16204



| Item No. | Size | Φ   | L     | Inner | Outer |
|----------|------|-----|-------|-------|-------|
| CP16141  | 3mm  | 3mm | 75mm  | 12    | 600   |
| CP16142  | 3mm  | 3mm | 100mm | 12    | 600   |
| CP16143  | 3mm  | 3mm | 150mm | 12    | 600   |
| CP16144  | 4mm  | 4mm | 100mm | 12    | 240   |
| CP16145  | 5mm  | 5mm | 75mm  | 12    | 240   |
| CP16146  | 5mm  | 5mm | 100mm | 12    | 240   |
| CP16147  | 5mm  | 5mm | 125mm | 12    | 240   |
| CP16148  | 5mm  | 5mm | 150mm | 12    | 144   |
| CP16149  | 6mm  | 6mm | 100mm | 12    | 144   |
| CP16150  | 6mm  | 6mm | 125mm | 12    | 144   |
| CP16151  | 6mm  | 6mm | 150mm | 12    | 144   |
| CP16152  | 6mm  | 6mm | 200mm | 12    | 144   |
| CP16153  | 8mm  | 8mm | 150mm | 12    | 144   |
| CP16154  | 8mm  | 8mm | 200mm | 12    | 144   |
| CP16155  | 5mm  | 5mm | 38mm  | 12    | 144   |
| CP16156  | 6mm  | 6mm | 38mm  | 12    | 144   |

| Item No. | Size | Φ   | L     | Inner | Outer |
|----------|------|-----|-------|-------|-------|
| CP16181  | T7   | 3mm | 75mm  | 12    | 600   |
| CP16182  | T8   | 3mm | 75mm  | 12    | 600   |
| CP16183  | T9   | 3mm | 75mm  | 12    | 600   |
| CP16184  | T10  | 5mm | 100mm | 12    | 600   |
| CP16185  | T15  | 5mm | 100mm | 12    | 240   |
| CP16186  | T20  | 5mm | 100mm | 12    | 288   |
| CP16187  | T25  | 6mm | 100mm | 12    | 144   |
| CP16188  | T27  | 6mm | 100mm | 12    | 144   |
| CP16189  | T30  | 6mm | 100mm | 12    | 120   |
| CP16190  | T40  | 8mm | 125mm | 12    | 120   |

| Item No. | Size | Φ   | L     | Inner | Outer |
|----------|------|-----|-------|-------|-------|
| CP16161  | PH0  | 3mm | 75mm  | 12    | 600   |
| CP16162  | PH0  | 3mm | 100mm | 12    | 600   |
| CP16163  | PH0  | 3mm | 150mm | 12    | 600   |
| CP16164  | PH1  | 4mm | 100mm | 12    | 240   |
| CP16165  | PH1  | 5mm | 75mm  | 12    | 240   |
| CP16166  | PH1  | 5mm | 100mm | 12    | 240   |
| CP16167  | PH1  | 5mm | 125mm | 12    | 240   |
| CP16168  | PH1  | 5mm | 150mm | 12    | 144   |
| CP16169  | PH2  | 6mm | 100mm | 12    | 144   |
| CP16170  | PH2  | 6mm | 125mm | 12    | 144   |
| CP16171  | PH2  | 6mm | 150mm | 12    | 144   |
| CP16172  | PH2  | 6mm | 200mm | 12    | 144   |
| CP16173  | PH3  | 8mm | 150mm | 12    | 144   |
| CP16174  | PH3  | 8mm | 200mm | 12    | 144   |
| CP16175  | PH1  | 5mm | 38mm  | 12    | 144   |
| CP16176  | PH1  | 6mm | 38mm  | 12    | 144   |

| Item No. | Size | Φ   | L     | Inner | Outer |
|----------|------|-----|-------|-------|-------|
| CP16195  | PZ0  | 3mm | 75mm  | 12    | 600   |
| CP16196  | PZ1  | 5mm | 100mm | 12    | 240   |
| CP16197  | PZ2  | 6mm | 100mm | 12    | 144   |
| CP16198  | PZ3  | 8mm | 150mm | 12    | 120   |

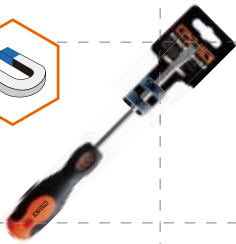
| Item No. | Size | Φ   | L     | Inner | Outer |
|----------|------|-----|-------|-------|-------|
| CP16201  | S0   | 5mm | 100mm | 12    | 240   |
| CP16202  | S1   | 5mm | 100mm | 12    | 240   |
| CP16203  | S2   | 6mm | 100mm | 12    | 240   |
| CP16204  | S3   | 6mm | 100mm | 12    | 240   |

## SCREWDRIVERS

CP16211-CP16264



CR-MO



| Item No. | Size | Φ   | L     | Inner | Outer |
|----------|------|-----|-------|-------|-------|
| CP16211  | 3mm  | 3mm | 75mm  | 12    | 600   |
| CP16212  | 3mm  | 3mm | 100mm | 12    | 600   |
| CP16213  | 3mm  | 3mm | 150mm | 12    | 600   |
| CP16214  | 4mm  | 4mm | 100mm | 12    | 240   |
| CP16215  | 5mm  | 5mm | 75mm  | 12    | 240   |
| CP16216  | 5mm  | 5mm | 100mm | 12    | 240   |
| CP16217  | 5mm  | 5mm | 125mm | 12    | 240   |
| CP16218  | 5mm  | 5mm | 150mm | 12    | 144   |
| CP16219  | 6mm  | 6mm | 100mm | 12    | 144   |
| CP16220  | 6mm  | 6mm | 125mm | 12    | 144   |
| CP16221  | 6mm  | 6mm | 150mm | 12    | 144   |
| CP16212  | 6mm  | 6mm | 200mm | 12    | 144   |
| CP16213  | 8mm  | 8mm | 150mm | 12    | 144   |
| CP16214  | 8mm  | 8mm | 200mm | 12    | 144   |
| CP16215  | 5mm  | 5mm | 38mm  | 12    | 144   |
| CP16217  | 6mm  | 6mm | 38mm  | 12    | 144   |

| Item No. | Size | Φ   | L     | Inner | Outer |
|----------|------|-----|-------|-------|-------|
| CP16241  | T7   | 3mm | 75mm  | 12    | 600   |
| CP16242  | T8   | 3mm | 75mm  | 12    | 600   |
| CP16243  | T9   | 3mm | 75mm  | 12    | 600   |
| CP16244  | T10  | 5mm | 100mm | 12    | 600   |
| CP16245  | T15  | 5mm | 100mm | 12    | 240   |
| CP16246  | T20  | 5mm | 100mm | 12    | 288   |
| CP16247  | T25  | 6mm | 100mm | 12    | 144   |
| CP16248  | T27  | 6mm | 100mm | 12    | 144   |
| CP16249  | T30  | 6mm | 100mm | 12    | 120   |
| CP16250  | T40  | 8mm | 125mm | 12    | 120   |

| Item No. | Size | Φ   | L     | Inner | Outer |
|----------|------|-----|-------|-------|-------|
| CP16221  | PH0  | 3mm | 75mm  | 12    | 600   |
| CP16222  | PH0  | 3mm | 100mm | 12    | 600   |
| CP16223  | PH0  | 3mm | 150mm | 12    | 600   |
| CP16224  | PH1  | 4mm | 100mm | 12    | 240   |
| CP16225  | PH1  | 5mm | 75mm  | 12    | 240   |
| CP16226  | PH1  | 5mm | 100mm | 12    | 240   |
| CP16227  | PH1  | 5mm | 125mm | 12    | 240   |
| CP16228  | PH1  | 5mm | 150mm | 12    | 144   |
| CP16229  | PH2  | 6mm | 100mm | 12    | 144   |
| CP16230  | PH2  | 6mm | 125mm | 12    | 144   |
| CP16231  | PH2  | 6mm | 150mm | 12    | 144   |
| CP16232  | PH2  | 6mm | 200mm | 12    | 144   |
| CP16233  | PH3  | 8mm | 150mm | 12    | 144   |
| CP16234  | PH3  | 8mm | 200mm | 12    | 144   |
| CP16235  | PH1  | 5mm | 38mm  | 12    | 144   |
| CP16236  | PH1  | 6mm | 38mm  | 12    | 144   |

| Item No. | Size | Φ   | L     | Inner | Outer |
|----------|------|-----|-------|-------|-------|
| CP16255  | PZ0  | 3mm | 75mm  | 12    | 600   |
| CP16256  | PZ1  | 5mm | 100mm | 12    | 240   |
| CP16257  | PZ2  | 6mm | 100mm | 12    | 144   |
| CP16258  | PZ3  | 8mm | 150mm | 12    | 120   |

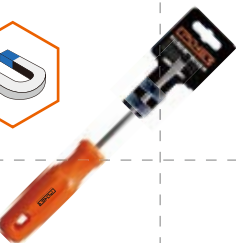
| Item No. | Size | Φ   | L     | Inner | Outer |
|----------|------|-----|-------|-------|-------|
| CP16261  | S0   | 5mm | 100mm | 12    | 240   |
| CP16262  | S1   | 5mm | 100mm | 12    | 240   |
| CP16263  | S2   | 6mm | 100mm | 12    | 240   |
| CP16264  | S3   | 6mm | 100mm | 12    | 240   |

## SCREWDRIVERS

CP16271-CP16334



CR-MO



| Item No. | Size | Φ   | L     | Inner | Outer |
|----------|------|-----|-------|-------|-------|
| CP16271  | 3mm  | 3mm | 75mm  | 12    | 600   |
| CP16272  | 3mm  | 3mm | 100mm | 12    | 600   |
| CP16273  | 3mm  | 3mm | 150mm | 12    | 600   |
| CP16274  | 4mm  | 4mm | 100mm | 12    | 240   |
| CP16275  | 5mm  | 5mm | 75mm  | 12    | 240   |
| CP16276  | 5mm  | 5mm | 100mm | 12    | 240   |
| CP16277  | 5mm  | 5mm | 125mm | 12    | 240   |
| CP16278  | 5mm  | 5mm | 150mm | 12    | 144   |
| CP16279  | 6mm  | 6mm | 100mm | 12    | 144   |
| CP16280  | 6mm  | 6mm | 125mm | 12    | 144   |
| CP16281  | 6mm  | 6mm | 150mm | 12    | 144   |
| CP16282  | 6mm  | 6mm | 200mm | 12    | 144   |
| CP16283  | 8mm  | 8mm | 150mm | 12    | 144   |
| CP16284  | 8mm  | 8mm | 200mm | 12    | 144   |
| CP16285  | 5mm  | 5mm | 38mm  | 12    | 144   |
| CP16286  | 6mm  | 6mm | 38mm  | 12    | 144   |

| Item No. | Size | Φ   | L     | Inner | Outer |
|----------|------|-----|-------|-------|-------|
| CP16311  | T7   | 3mm | 75mm  | 12    | 600   |
| CP16312  | T8   | 3mm | 75mm  | 12    | 600   |
| CP16313  | T9   | 3mm | 75mm  | 12    | 600   |
| CP16314  | T10  | 5mm | 100mm | 12    | 600   |
| CP16315  | T15  | 5mm | 100mm | 12    | 240   |
| CP16316  | T20  | 5mm | 100mm | 12    | 288   |
| CP16317  | T25  | 6mm | 100mm | 12    | 144   |
| CP16318  | T27  | 6mm | 100mm | 12    | 144   |
| CP16319  | T30  | 6mm | 100mm | 12    | 120   |
| CP16320  | T40  | 8mm | 125mm | 12    | 120   |

| Item No. | Size | Φ   | L     | Inner | Outer |
|----------|------|-----|-------|-------|-------|
| CP16291  | PH0  | 3mm | 75mm  | 12    | 600   |
| CP16292  | PH0  | 3mm | 100mm | 12    | 600   |
| CP16293  | PH0  | 3mm | 150mm | 12    | 600   |
| CP16294  | PH1  | 4mm | 100mm | 12    | 240   |
| CP16295  | PH1  | 5mm | 75mm  | 12    | 240   |
| CP16296  | PH1  | 5mm | 100mm | 12    | 240   |
| CP16297  | PH1  | 5mm | 125mm | 12    | 240   |
| CP16298  | PH1  | 5mm | 150mm | 12    | 144   |
| CP16299  | PH2  | 6mm | 100mm | 12    | 144   |
| CP16300  | PH2  | 6mm | 125mm | 12    | 144   |
| CP16301  | PH2  | 6mm | 150mm | 12    | 144   |
| CP16302  | PH2  | 6mm | 200mm | 12    | 144   |
| CP16303  | PH3  | 8mm | 150mm | 12    | 144   |
| CP16304  | PH3  | 8mm | 200mm | 12    | 144   |
| CP16305  | PH1  | 5mm | 38mm  | 12    | 144   |
| CP16306  | PH1  | 6mm | 38mm  | 12    | 144   |

| Item No. | Size | Φ   | L     | Inner | Outer |
|----------|------|-----|-------|-------|-------|
| CP16325  | PZ0  | 3mm | 75mm  | 12    | 600   |
| CP16326  | PZ1  | 5mm | 100mm | 12    | 240   |
| CP16327  | PZ2  | 6mm | 100mm | 12    | 144   |
| CP16328  | PZ3  | 8mm | 150mm | 12    | 120   |

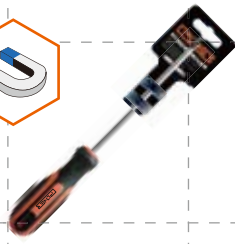
| Item No. | Size | Φ   | L     | Inner | Outer |
|----------|------|-----|-------|-------|-------|
| CP16331  | S0   | 5mm | 100mm | 12    | 240   |
| CP16332  | S1   | 5mm | 100mm | 12    | 240   |
| CP16333  | S2   | 6mm | 100mm | 12    | 240   |
| CP16334  | S3   | 6mm | 100mm | 12    | 240   |

## SCREWDRIVERS

CP16341-CP16404



CR-MO



| Item No. | Size | Φ   | L     | Inner | Outer |
|----------|------|-----|-------|-------|-------|
| CP16341  | 3mm  | 3mm | 75mm  | 12    | 600   |
| CP16342  | 3mm  | 3mm | 100mm | 12    | 600   |
| CP16343  | 3mm  | 3mm | 150mm | 12    | 600   |
| CP16344  | 4mm  | 4mm | 100mm | 12    | 240   |
| CP16345  | 5mm  | 5mm | 75mm  | 12    | 240   |
| CP16346  | 5mm  | 5mm | 100mm | 12    | 240   |
| CP16347  | 5mm  | 5mm | 125mm | 12    | 240   |
| CP16348  | 5mm  | 5mm | 150mm | 12    | 144   |
| CP16349  | 6mm  | 6mm | 100mm | 12    | 144   |
| CP16350  | 6mm  | 6mm | 125mm | 12    | 144   |
| CP16351  | 6mm  | 6mm | 150mm | 12    | 144   |
| CP16352  | 6mm  | 6mm | 200mm | 12    | 144   |
| CP16353  | 8mm  | 8mm | 150mm | 12    | 144   |
| CP16354  | 8mm  | 8mm | 200mm | 12    | 144   |
| CP16355  | 5mm  | 5mm | 38mm  | 12    | 144   |
| CP16356  | 6mm  | 6mm | 38mm  | 12    | 144   |

| Item No. | Size | Φ   | L     | Inner | Outer |
|----------|------|-----|-------|-------|-------|
| CP16381  | T7   | 3mm | 75mm  | 12    | 600   |
| CP16382  | T8   | 3mm | 75mm  | 12    | 600   |
| CP16383  | T9   | 3mm | 75mm  | 12    | 600   |
| CP16384  | T10  | 5mm | 100mm | 12    | 600   |
| CP16385  | T15  | 5mm | 100mm | 12    | 240   |
| CP16386  | T20  | 5mm | 100mm | 12    | 288   |
| CP16387  | T25  | 6mm | 100mm | 12    | 144   |
| CP16388  | T27  | 6mm | 100mm | 12    | 144   |
| CP16389  | T30  | 6mm | 100mm | 12    | 120   |
| CP16390  | T40  | 8mm | 125mm | 12    | 120   |

| Item No. | Size | Φ   | L     | Inner | Outer |
|----------|------|-----|-------|-------|-------|
| CP16361  | PH0  | 3mm | 75mm  | 12    | 600   |
| CP16362  | PH0  | 3mm | 100mm | 12    | 600   |
| CP16363  | PH0  | 3mm | 150mm | 12    | 600   |
| CP16364  | PH1  | 4mm | 100mm | 12    | 240   |
| CP16365  | PH1  | 5mm | 75mm  | 12    | 240   |
| CP16366  | PH1  | 5mm | 100mm | 12    | 240   |
| CP16367  | PH1  | 5mm | 125mm | 12    | 240   |
| CP16368  | PH1  | 5mm | 150mm | 12    | 144   |
| CP16369  | PH2  | 6mm | 100mm | 12    | 144   |
| CP16370  | PH2  | 6mm | 125mm | 12    | 144   |
| CP16371  | PH2  | 6mm | 150mm | 12    | 144   |
| CP16372  | PH2  | 6mm | 200mm | 12    | 144   |
| CP16373  | PH3  | 8mm | 150mm | 12    | 144   |
| CP16374  | PH3  | 8mm | 200mm | 12    | 144   |
| CP16375  | PH1  | 5mm | 38mm  | 12    | 144   |
| CP16376  | PH1  | 6mm | 38mm  | 12    | 144   |

| Item No. | Size | Φ   | L     | Inner | Outer |
|----------|------|-----|-------|-------|-------|
| CP16395  | PZ0  | 3mm | 75mm  | 12    | 600   |
| CP16396  | PZ1  | 5mm | 100mm | 12    | 240   |
| CP16397  | PZ2  | 6mm | 100mm | 12    | 144   |
| CP16398  | PZ3  | 8mm | 150mm | 12    | 120   |

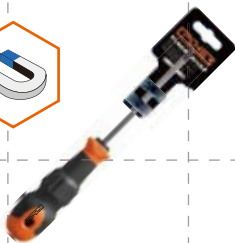
| Item No. | Size | Φ   | L     | Inner | Outer |
|----------|------|-----|-------|-------|-------|
| CP16401  | S0   | 5mm | 100mm | 12    | 240   |
| CP16402  | S1   | 5mm | 100mm | 12    | 240   |
| CP16403  | S2   | 6mm | 100mm | 12    | 240   |
| CP16404  | S3   | 6mm | 100mm | 12    | 240   |

## SCREWDRIVERS

CP16411-CP16474



CR-MO



| Item No. | Size | Φ   | L     | Inner | Outer |
|----------|------|-----|-------|-------|-------|
| CP16411  | 3mm  | 3mm | 75mm  | 12    | 600   |
| CP16412  | 3mm  | 3mm | 100mm | 12    | 600   |
| CP16413  | 3mm  | 3mm | 150mm | 12    | 600   |
| CP16414  | 4mm  | 4mm | 100mm | 12    | 240   |
| CP16415  | 5mm  | 5mm | 75mm  | 12    | 240   |
| CP16416  | 5mm  | 5mm | 100mm | 12    | 240   |
| CP16417  | 5mm  | 5mm | 125mm | 12    | 240   |
| CP16418  | 5mm  | 5mm | 150mm | 12    | 144   |
| CP16419  | 6mm  | 6mm | 100mm | 12    | 144   |
| CP16420  | 6mm  | 6mm | 125mm | 12    | 144   |
| CP16421  | 6mm  | 6mm | 150mm | 12    | 144   |
| CP16422  | 6mm  | 6mm | 200mm | 12    | 144   |
| CP16423  | 8mm  | 8mm | 150mm | 12    | 144   |
| CP16424  | 8mm  | 8mm | 200mm | 12    | 144   |
| CP16425  | 5mm  | 5mm | 38mm  | 12    | 144   |
| CP16426  | 6mm  | 6mm | 38mm  | 12    | 144   |

| Item No. | Size | Φ   | L     | Inner | Outer |
|----------|------|-----|-------|-------|-------|
| CP16451  | T7   | 3mm | 75mm  | 12    | 600   |
| CP16452  | T8   | 3mm | 75mm  | 12    | 600   |
| CP16453  | T9   | 3mm | 75mm  | 12    | 600   |
| CP16454  | T10  | 5mm | 100mm | 12    | 600   |
| CP16455  | T15  | 5mm | 100mm | 12    | 240   |
| CP16456  | T20  | 5mm | 100mm | 12    | 288   |
| CP16457  | T25  | 6mm | 100mm | 12    | 144   |
| CP16458  | T27  | 6mm | 100mm | 12    | 144   |
| CP16459  | T30  | 6mm | 100mm | 12    | 120   |
| CP16460  | T40  | 8mm | 125mm | 12    | 120   |

|  | Item No. | Size | Φ  | L  |  Inner |  Outer |
|--|----------|------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|
|  | CP16431  | PH0  | 3mm                                                                                     | 75mm                                                                                    | 12                                                                                          | 600                                                                                         |
|  | CP16432  | PH0  | 3mm                                                                                     | 100mm                                                                                   | 12                                                                                          | 600                                                                                         |
|  | CP16433  | PH0  | 3mm                                                                                     | 150mm                                                                                   | 12                                                                                          | 600                                                                                         |
|  | CP16434  | PH1  | 4mm                                                                                     | 100mm                                                                                   | 12                                                                                          | 240                                                                                         |
|  | CP16435  | PH1  | 5mm                                                                                     | 75mm                                                                                    | 12                                                                                          | 240                                                                                         |
|  | CP16436  | PH1  | 5mm                                                                                     | 100mm                                                                                   | 12                                                                                          | 240                                                                                         |
|  | CP16437  | PH1  | 5mm                                                                                     | 125mm                                                                                   | 12                                                                                          | 240                                                                                         |
|  | CP16438  | PH1  | 5mm                                                                                     | 150mm                                                                                   | 12                                                                                          | 144                                                                                         |
|  | Cp16439  | PH2  | 6mm                                                                                     | 100mm                                                                                   | 12                                                                                          | 144                                                                                         |
|  | CP16440  | PH2  | 6mm                                                                                     | 125mm                                                                                   | 12                                                                                          | 144                                                                                         |
|  | CP16441  | PH2  | 6mm                                                                                     | 150mm                                                                                   | 12                                                                                          | 144                                                                                         |
|  | CP16442  | PH2  | 6mm                                                                                     | 200mm                                                                                   | 12                                                                                          | 144                                                                                         |
|  | CP16443  | PH3  | 8mm                                                                                     | 150mm                                                                                   | 12                                                                                          | 144                                                                                         |
|  | CP16444  | PH3  | 8mm                                                                                     | 200mm                                                                                   | 12                                                                                          | 144                                                                                         |
|  | CP16445  | PH1  | 5mm                                                                                     | 38mm                                                                                    | 12                                                                                          | 144                                                                                         |
|  | CP16446  | PH1  | 6mm                                                                                     | 38mm                                                                                    | 12                                                                                          | 144                                                                                         |



## SCREWDRIVERS

CP16481-CP16544



| Item No. | Size | Φ   | L     | Inner | Outer |
|----------|------|-----|-------|-------|-------|
| CP16481  | 3mm  | 3mm | 75mm  | 12    | 600   |
| CP16482  | 3mm  | 3mm | 100mm | 12    | 600   |
| CP16483  | 3mm  | 3mm | 150mm | 12    | 600   |
| CP16484  | 4mm  | 4mm | 100mm | 12    | 240   |
| CP16485  | 5mm  | 5mm | 75mm  | 12    | 240   |
| CP16486  | 5mm  | 5mm | 100mm | 12    | 240   |
| CP16487  | 5mm  | 5mm | 125mm | 12    | 240   |
| CP16488  | 5mm  | 5mm | 150mm | 12    | 144   |
| CP16489  | 6mm  | 6mm | 100mm | 12    | 144   |
| CP16490  | 6mm  | 6mm | 125mm | 12    | 144   |
| CP16491  | 6mm  | 6mm | 150mm | 12    | 144   |
| CP16492  | 6mm  | 6mm | 200mm | 12    | 144   |
| CP16493  | 8mm  | 8mm | 150mm | 12    | 144   |
| CP16494  | 8mm  | 8mm | 200mm | 12    | 144   |
| CP16495  | 5mm  | 5mm | 38mm  | 12    | 144   |
| CP16496  | 6mm  | 6mm | 38mm  | 12    | 144   |

| Item No. | Size | Φ   | L     | Inner | Outer |
|----------|------|-----|-------|-------|-------|
| CP16521  | T7   | 3mm | 75mm  | 12    | 600   |
| CP16522  | T8   | 3mm | 75mm  | 12    | 600   |
| CP16523  | T9   | 3mm | 75mm  | 12    | 600   |
| CP16524  | T10  | 5mm | 100mm | 12    | 600   |
| CP16525  | T15  | 5mm | 100mm | 12    | 240   |
| CP16526  | T20  | 5mm | 100mm | 12    | 288   |
| CP16527  | T25  | 6mm | 100mm | 12    | 144   |
| CP16528  | T27  | 6mm | 100mm | 12    | 144   |
| CP16529  | T30  | 6mm | 100mm | 12    | 120   |
| CP16530  | T40  | 8mm | 125mm | 12    | 120   |

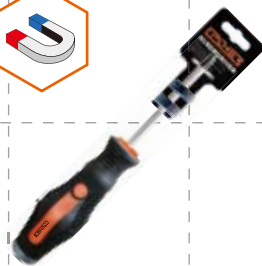
| Item No. | Size | Φ   | L     | Inner | Outer |
|----------|------|-----|-------|-------|-------|
| CP16501  | PH0  | 3mm | 75mm  | 12    | 600   |
| CP16502  | PH0  | 3mm | 100mm | 12    | 600   |
| CP16503  | PH0  | 3mm | 150mm | 12    | 600   |
| CP16504  | PH1  | 4mm | 100mm | 12    | 240   |
| CP16505  | PH1  | 5mm | 75mm  | 12    | 240   |
| CP16506  | PH1  | 5mm | 100mm | 12    | 240   |
| CP16507  | PH1  | 5mm | 125mm | 12    | 240   |
| CP16508  | PH1  | 5mm | 150mm | 12    | 144   |
| CP16509  | PH2  | 6mm | 100mm | 12    | 144   |
| CP16510  | PH2  | 6mm | 125mm | 12    | 144   |
| CP16511  | PH2  | 6mm | 150mm | 12    | 144   |
| CP16512  | PH2  | 6mm | 200mm | 12    | 144   |
| CP16513  | PH3  | 8mm | 150mm | 12    | 144   |
| CP16514  | PH3  | 8mm | 200mm | 12    | 144   |
| CP16515  | PH1  | 5mm | 38mm  | 12    | 144   |
| CP16516  | PH1  | 6mm | 38mm  | 12    | 144   |

| Item No. | Size | Φ   | L     | Inner | Outer |
|----------|------|-----|-------|-------|-------|
| CP16535  | PZ0  | 3mm | 75mm  | 12    | 600   |
| CP16536  | PZ1  | 5mm | 100mm | 12    | 240   |
| CP16537  | PZ2  | 6mm | 100mm | 12    | 144   |
| CP16538  | PZ3  | 8mm | 150mm | 12    | 120   |

| Item No. | Size | Φ   | L     | Inner | Outer |
|----------|------|-----|-------|-------|-------|
| CP16541  | S0   | 5mm | 100mm | 12    | 240   |
| CP16542  | S1   | 5mm | 100mm | 12    | 240   |
| CP16543  | S2   | 6mm | 100mm | 12    | 240   |
| CP16544  | S3   | 6mm | 100mm | 12    | 240   |

## GO-THROUGH SCREWDRIVERS

CP16551-CP16586



| Item No. | Size | Φ   | L     | Inner | Outer |
|----------|------|-----|-------|-------|-------|
| CP16551  | 3mm  | 3mm | 75mm  | 12    | 240   |
| CP16552  | 3mm  | 3mm | 100mm | 12    | 240   |
| CP16553  | 5mm  | 5mm | 75mm  | 12    | 240   |
| CP16554  | 5mm  | 5mm | 100mm | 12    | 240   |
| CP16555  | 5mm  | 5mm | 125mm | 12    | 144   |
| CP16556  | 5mm  | 5mm | 150mm | 12    | 120   |
| CP16557  | 6mm  | 6mm | 100mm | 12    | 240   |
| CP16558  | 6mm  | 6mm | 125mm | 12    | 144   |
| CP16559  | 6mm  | 6mm | 150mm | 12    | 120   |
| CP16560  | 6mm  | 6mm | 200mm | 12    | 144   |
| CP16561  | 8mm  | 8mm | 150mm | 12    | 120   |
| CP16562  | 8mm  | 8mm | 200mm | 12    | 144   |
| CP16563  | 9mm  | 9mm | 200mm | 12    | 144   |
| CP16564  | 9mm  | 9mm | 250mm | 12    | 120   |
| CP16565  | 5mm  | 5mm | 38mm  | 12    | 288   |
| CP16566  | 6mm  | 6mm | 38mm  | 12    | 288   |

| Item No. | Size | Φ   | L     | Inner | Outer |
|----------|------|-----|-------|-------|-------|
| CP16571  | PH0  | 3mm | 75mm  | 12    | 240   |
| CP16572  | PH0  | 3mm | 100mm | 12    | 240   |
| CP16573  | PH1  | 5mm | 75mm  | 12    | 240   |
| CP16574  | PH1  | 5mm | 100mm | 12    | 240   |
| CP16575  | PH1  | 5mm | 125mm | 12    | 144   |
| CP16576  | PH1  | 5mm | 150mm | 12    | 120   |
| CP16577  | PH2  | 6mm | 100mm | 12    | 240   |
| CP16578  | PH2  | 6mm | 125mm | 12    | 144   |
| CP16579  | PH2  | 6mm | 150mm | 12    | 120   |
| CP16580  | PH2  | 6mm | 200mm | 12    | 144   |
| CP16581  | PH3  | 8mm | 150mm | 12    | 120   |
| CP16582  | PH3  | 8mm | 200mm | 12    | 144   |
| CP16583  | PH4  | 9mm | 200mm | 12    | 144   |
| CP16584  | PH4  | 9mm | 250mm | 12    | 120   |
| CP16585  | PH1  | 5mm | 38mm  | 12    | 288   |
| CP16586  | PH2  | 6mm | 38mm  | 12    | 288   |

## PRECISION SCREWDRIVERS

CP16591-CP16628



| Item No. | Size  | L    | Inner | Outer |
|----------|-------|------|-------|-------|
| CP16591  | 1.5mm | 40mm | 12    | 480   |
| CP16592  | 2.0mm | 40mm | 12    | 480   |
| CP16593  | 2.5mm | 40mm | 12    | 480   |
| CP16594  | 3.0mm | 40mm | 12    | 480   |
| CP16595  | 1.5mm | 50mm | 12    | 480   |
| CP16596  | 2.0mm | 50mm | 12    | 480   |
| CP16597  | 2.5mm | 50mm | 12    | 480   |
| CP16598  | 3.0mm | 50mm | 12    | 480   |

| Item No. | Size | L    | Inner | Outer |
|----------|------|------|-------|-------|
| CP16601  | PH00 | 40mm | 12    | 480   |
| CP16602  | PH0  | 40mm | 12    | 480   |
| CP16603  | PH1  | 40mm | 12    | 480   |
| CP16604  | PH00 | 50mm | 12    | 480   |
| CP16605  | PH0  | 50mm | 12    | 480   |
| CP16606  | PH1  | 50mm | 12    | 480   |

| Item No. | Size | L    | Inner | Outer |
|----------|------|------|-------|-------|
| CP16625  | PZ0  | 40mm | 12    | 480   |
| CP16626  | PZ1  | 40mm | 12    | 480   |
| CP16627  | PZ0  | 50mm | 12    | 480   |
| CP16628  | PZ1  | 50mm | 12    | 480   |

| Item No. | Size | L    | Inner | Outer |
|----------|------|------|-------|-------|
| CP16611  | T5   | 40mm | 12    | 480   |
| CP16612  | T6   | 40mm | 12    | 480   |
| CP16613  | T7   | 40mm | 12    | 480   |
| CP16614  | T8   | 40mm | 12    | 480   |
| CP16615  | T9   | 40mm | 12    | 480   |
| CP16616  | T10  | 40mm | 12    | 480   |
| CP16617  | T5   | 50mm | 12    | 480   |
| CP16618  | T6   | 50mm | 12    | 480   |
| CP16619  | T7   | 50mm | 12    | 480   |
| CP16620  | T8   | 50mm | 12    | 480   |
| CP16621  | T9   | 50mm | 12    | 480   |
| CP16622  | T10  | 50mm | 12    | 480   |

## SCREWDRIVER BIT HOLDER

CP16631



| Item No. | L     | L    | Inner | Outer |
|----------|-------|------|-------|-------|
| CP16631  | 9.7mm | 70mm | 12    | 240   |

- Double colour handle
- Chrome vanadium steel
- Magnetic tip
- Ergonomic soft grip handle



## 5 IN 1 RATCHET SCREWDRIVER

CP16632



- Bit set for rechargeable
- Magnetic tip
- Made of high degree special steel
- Special hardening treatment

**CONTAINS:**  
 1 pc ratchet screwdriver  
 5 pcs bits (6.35± 5mm):  
 slotted: 5, 6mm;  
 phillips: PH1, PH2, PH3



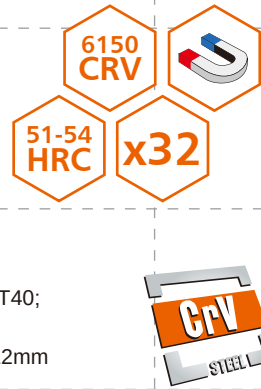
| Item No. | Size | Quantity | Inner | Outer |
|----------|------|----------|-------|-------|
| CP16632  | 1/4" | 5 in 1   | 12    | 72    |

## RACHET SCREWDRIVER SET

CP16633



- Bit set for rechargeable
  - Magnetic d tip
  - Made of high degree special steel
  - Special hardening treatment
- CONTAINS:**
- 27pcs bits (6.3± 5mm):  
Slotted: 3, 4, 5, 6, 7mm;  
Phillips: PH0, PH1, PH2, PH3;  
Poł : PZ0, PZ1, PZ2, PZ3;  
Torx T10, T15, T20, T25, T27, T30, T40;  
Hex H1.5, H2, H2.5, H3, H4, H5, H6
  - 9pcs socket: 4, 5, 6, 7, 8, 9, 10, 11, 12mm
  - 1pc adaptor (25mm): 4-6mm
  - 1pc mini ratchet handle



| Item No. | Quantity | Inner | Outer |
|----------|----------|-------|-------|
| CP16633  | 32pcs    | 12    | 72    |

## RACHET SCREWDRIVER SET

CP16634



- Store extra bits in handle
- Simply remove the screw cap and remove the storage rack
- Adjustable handle allows it to revolve max 60° for each side



- CONTAINS:**
- 17pcs bits (6.3± 5mm):  
Slotted: 4, 5, 6, 7mm;  
Phillips: PH0, PH1, PH2, PH3;  
Poł : PZ0, PZ1, PZ2, PZ3;  
Torx T10, T15, T20, T25, T30
  - 2pcs ratchet handle



| Item No. | Quantity | Inner | Outer |
|----------|----------|-------|-------|
| CP16634  | 2pcs     | 6     | 36    |

## RACHET SCREWDRIVER SET

CP16635



- Made of high degree special steel
- Bit set for rechargeable
- Magnetic d tip
- Special hardening treatment



- CONTAINS:**
- 6 pcs bits (6.35± 5mm):  
Slotted: 5, 6mm;  
Phillips: PH1, PH2  
Torx T15, T20
  - 7 pcs nut driver bits: 5, 6, 7, 8, 9, 10, 11mm
  - 1pc ratchet screwdriver



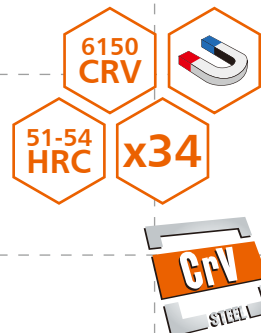
| Item No. | Quantity | Inner | Outer |
|----------|----------|-------|-------|
| CP16635  | 14pcs    | 6     | 36    |

## RACHET SCREWDRIVER SET

CP16636



- Made of high degree special steel
- Bit set for rechargeable
- Magnetic d tip
- Special hardening treatment



- CONTAINS:**
- 15 pcs bits (6.35± 0mm):  
Slotted: 4, 5, 6mm;  
Phillips: PH0, PH1, PH2, PH3;  
Poł : PZ0, PZ1, PZ2;  
Torx T15, T20;  
Square: S1, S2
  - 1 pc ADP 30mm
  - 3pcs bits holder
  - 2pcs socket holder
  - 6pcs 1/4" metric socket: 5, 6, 7, 8, 9, 10mm
  - 6pcs 1/4" SAE socket: 1/4", 5/16", 11/32", 3/8", 7/16", 1/2"
  - 1pc ratchet screwdriver

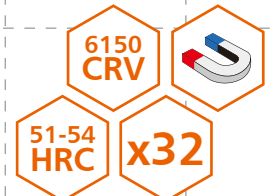
| Item No. | Quantity | Inner | Outer |
|----------|----------|-------|-------|
| CP16636  | 34pcs    | 6     | 36    |

## RACHET SCREWDRIVER SET

CP16637



- Made of high degree special steel
- Bit set for rechargeable
- Magnetic d tip
- Special hardening treatment



- CONTAINS:**
- 1pc 4-in-1 screwdriver:  
Slotted: 3, 4mm;  
Phillips: PH0, PH1;
  - 20pcs bits (6.35± 5mm):  
Slotted: 4, 5, 6mm;  
Phillips: PH0, PH1, PH2, PH3;  
Poł : PZ0, PZ1, PZ2, PZ3;  
Torx T10, T15, T20, T25, T30;  
Square: S0, S1, S2, S3
  - 9pcs 1/4" socket: 4, 5, 6, 7, 8, 9, 10, 11, 12mm
  - 1pc adaptor 25mm
  - 1pc ratchet screwdriver



| Item No. | Quantity | Inner | Outer |
|----------|----------|-------|-------|
| CP16637  | 32pcs    | 12    | 72    |

## RACHET SCREWDRIVER SET

CP16638



- Made of high degree special steel
- Bit set for rechargeable
- Magnetic d tip
- Special hardening treatment



- CONTAINS:**
- 32pcs bits (6.35± 0mm):  
Slotted: 3, 4, 4.5, 5, 5.5, 6, 7, 8, 9mm;  
Phillips: PH0, PH1, PH2, PH3;  
Poł : PZ0, PZ1, PZ2, PZ3;  
Torx T8, T10, T15, T20, T25, T27, T30;  
Hex H1.5, H2, H2.5, H3, H4, H5, H5.5, H6
  - 11pcs 1/4" socket:  
4, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13mm
  - 1pc adaptor 30mm
  - 1pc ratchet screwdriver
  - 1pc magnetic holder



| Item No. | Quantity | Inner | Outer |
|----------|----------|-------|-------|
| CP16638  | 46pcs    | 6     | 24    |

## PRECISION SCREWDRIVER SET

CP16639



- Chrome vanadium blade
- Magnetic d tip
- Double injected soft handle
- Hardened and tempered blade



- CONTAINS:**
- 2pcs slotted: 2.5± 0mm, 3.0± 0mm
  - 2pcs phillips: #00± 0mm, #0± 0mm
  - 3pcs torx T8± 0mm, T9± 0mm, T10± 0mm



| Item No. | Quantity | Inner | Outer |
|----------|----------|-------|-------|
| CP16639  | 46pcs    | 6     | 24    |



## SCREWDRIVER SET

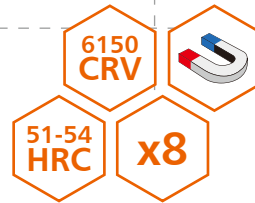
CP16640



- Chrome vanadium blade
- Magnetized tip
- Double injected soft handle
- Hardened and tempered blade

### CONTAINS:

- 2pcs slotted: 6x 00mm, 6x 8mm
- 2pcs phillips: #2x 00mm, #2x 8mm
- 2pcs precision slotted: 2.0x 0mm, 2.5x 0mm
- 2pcs precision phillips: #0x 0mm, #1x 0mm



| Item No. | Quantity | Inner | Outer |
|----------|----------|-------|-------|
| CP16640  | 8pcs     | 6     | 24    |

## SCREWDRIVER SET

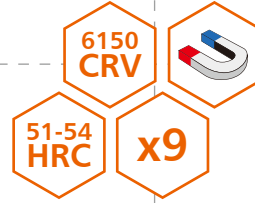
CP16641



- Chrome vanadium blade
- Magnetized tip
- Double injected soft handle
- Hardened and tempered blade

### CONTAINS:

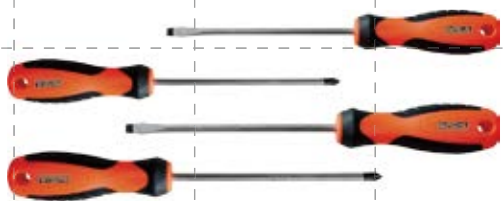
- 5pcs slotted: 8x 50mm, 6x 50mm, 6x 00mm, 5x 5mm, 3x 5mm
- 4pcs phillips: #2x 50mm, #2x 00mm, #1x 5mm, #0x 5mm



| Item No. | Quantity | Inner | Outer |
|----------|----------|-------|-------|
| CP16641  | 32pcs    | 6     | 12    |

## RACHET SCREWDRIVER SET

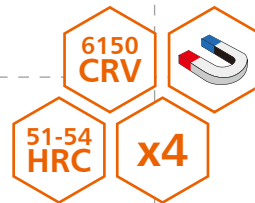
CP16642



- Chrome vanadium blade
- Magnetized tip
- Double injected soft handle
- Hardened and tempered blade

### CONTAINS:

- 5pcs slotted: 5x 00mm, 3x 5mm
- 4pcs phillips: #2x 00mm, #1x 5mm



| Item No. | Quantity | Inner | Outer |
|----------|----------|-------|-------|
| CP16642  | 4pcs     | 6     | 12    |

## T BAR SCREWDRIVER BIT & SOCKET SET

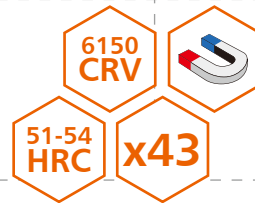
CP16643



- Bit set for rechargeable
- Magnetized tip
- Made of high degree special steel
- Special hardening treatment

### CONTAINS:

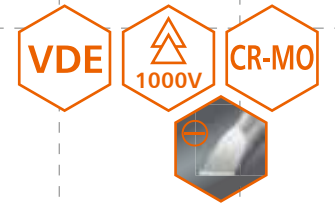
- 1pc T-handle bits driver
- 1pc adapter 25mm
- 1pc adapter 90°
- 9pcs 1/4" socket metric
- 9pcs 1/4" socket SAE
- 9pcs 1/4" socket adapter
- 20pcs bits: 6.35x 5mm



| Item No. | Quantity | Inner | Outer |
|----------|----------|-------|-------|
| CP16643  | 43pcs    | 10    | 40    |

## VDE SCREWDRIVERS

CP16651-CP16659



| Item No. | Size  | Φ     | L     | Inner | Outer |
|----------|-------|-------|-------|-------|-------|
| CP16651  | 2.5mm | 2.5mm | 75mm  | 12    | 600   |
| CP16652  | 3.0mm | 3.0mm | 75mm  | 12    | 600   |
| CP16653  | 3.0mm | 3.0mm | 100mm | 12    | 600   |
| CP16654  | 4.0mm | 4.0mm | 100mm | 12    | 600   |
| CP16655  | 5.0mm | 5.0mm | 125mm | 12    | 120   |
| CP16656  | 5.5mm | 5.5mm | 125mm | 12    | 120   |
| CP16657  | 6.0mm | 6.0mm | 150mm | 12    | 120   |
| CP16658  | 6.5mm | 6.5mm | 150mm | 12    | 120   |
| CP16659  | 8.0mm | 8.0mm | 175mm | 12    | 120   |

- Each VDE screwdriver has been tested under a 10,000 Volt load to guarantee safe working up to 1.000 Volt
- Ergonomic handle for professional users

## VDE SCREWDRIVERS

CP16661-CP16668

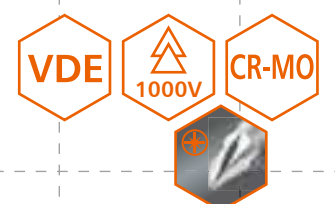


| Item No. | Size | Φ     | L     | Inner | Outer |
|----------|------|-------|-------|-------|-------|
| CP16661  | PH0  | 3.0mm | 60mm  | 12    | 600   |
| CP16662  | PH0  | 3.0mm | 100mm | 12    | 600   |
| CP16663  | PH1  | 4.5mm | 80mm  | 12    | 600   |
| CP16664  | PH1  | 4.5mm | 150mm | 12    | 600   |
| CP16665  | PH2  | 6.0mm | 100mm | 12    | 600   |
| CP16666  | PH2  | 6.0mm | 175mm | 12    | 600   |
| CP16667  | PH3  | 8.0mm | 150mm | 12    | 600   |
| CP16668  | PH3  | 8.0mm | 200mm | 12    | 600   |

- Each VDE screwdriver has been tested under a 10,000 Volt load to guarantee safe working up to 1.000 Volt
- Ergonomic handle for professional users

## VDE SCREWDRIVERS

CP16671-CP16678



| Item No. | Size | Φ     | L     | Inner | Outer |
|----------|------|-------|-------|-------|-------|
| CP16671  | PZ0  | 3.0mm | 60mm  | 12    | 600   |
| CP16672  | PZ0  | 3.0mm | 100mm | 12    | 600   |
| CP16673  | PZ1  | 4.5mm | 80mm  | 12    | 600   |
| CP16674  | PZ1  | 4.5mm | 150mm | 12    | 600   |
| CP16675  | PZ2  | 6.0mm | 100mm | 12    | 600   |
| CP16676  | PZ2  | 6.0mm | 175mm | 12    | 600   |
| CP16677  | PZ3  | 8.0mm | 150mm | 12    | 600   |
| CP16678  | PZ3  | 8.0mm | 200mm | 12    | 600   |

- Each VDE screwdriver has been tested under a 10,000 Volt load to guarantee safe working up to 1.000 Volt
- Ergonomic handle for professional users

## TAPE MEASURE

CP17001-CP17004

- Nice paint coated case covered with TPR, strong durable
- blade with clear and easy-read numbers, rubber label
- Double side printing
- Smooth recoil motion
- Blade with matt coating finish



| Item No. | Length | Width | Inner | Outer |
|----------|--------|-------|-------|-------|
| CP17001  | 3m     | 16mm  | 12    | 72    |
| CP17002  | 5m     | 19mm  | 12    | 72    |
| CP17003  | 5m     | 25mm  | 12    | 72    |
| CP17004  | 8m     | 25mm  | 8     | 36    |

## TAPE MEASURE

CP17011-CP17015

- ABS Case covered with TPR
- PVC label, strong durable blade with clear and easy reading numbers
- Matt finish blade
- Smooth recoil motion

| Item No. | Length | Width | Inner | Outer |
|----------|--------|-------|-------|-------|
| CP17011  | 3m     | 16mm  | 12    | 72    |
| CP17012  | 5m     | 19mm  | 12    | 72    |
| CP17013  | 5m     | 25mm  | 12    | 72    |
| CP17014  | 8m     | 25mm  | 8     | 36    |
| CP17015  | 10m    | 25mm  | 8     | 36    |



## TAPE MEASURE

CP17021-CP17027

- Shockproof rubber protection
- Comfortable hand feeling

| Item No. | Length | Width | Inner | Outer |
|----------|--------|-------|-------|-------|
| CP17021  | 3m     | 19mm  | 12    | 72    |
| CP17022  | 3m     | 19mm  | 12    | 72    |
| CP17023  | 5m     | 19mm  | 12    | 72    |
| CP17024  | 5m     | 25mm  | 12    | 72    |
| CP17025  | 7.5m   | 25mm  | 8     | 36    |
| CP17026  | 8m     | 25mm  | 8     | 36    |
| CP17027  | 10m    | 25mm  | 8     | 36    |

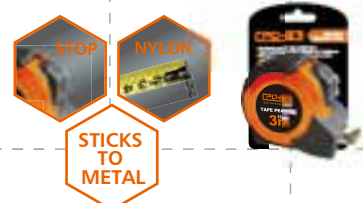


## TAPE MEASURE

CP17031-CP17036

- Shockproof rubber protection
- Comfortable hand feeling

| Item No. | Length | Width | Inner | Outer |
|----------|--------|-------|-------|-------|
| CP17031  | 3m     | 19mm  | 12    | 72    |
| CP17032  | 5m     | 19mm  | 12    | 72    |
| CP17033  | 5m     | 25mm  | 12    | 72    |
| CP17034  | 7.5m   | 25mm  | 8     | 36    |
| CP17035  | 8m     | 25mm  | 8     | 36    |
| CP17036  | 10m    | 25mm  | 8     | 36    |



## TAPE MEASURE

CP17041-CP17043

- Shockproof rubber protection
- Comfortable hand feeling

| Item No. | Length | Width | Inner | Outer |
|----------|--------|-------|-------|-------|
| CP17041  | 3m     | 16mm  | 12    | 72    |
| CP17042  | 5m     | 19mm  | 12    | 72    |
| CP17043  | 7.5m   | 25mm  | 8     | 36    |







## TAPE MEASURE

- Shockproof rubber protection
- Comfortable hand feeling

| Item No. | Length | Width | Inner | Outer |
|----------|--------|-------|-------|-------|
| CP17046  | 3m     | 16mm  | 12    | 72    |
| CP17047  | 5m     | 19mm  | 12    | 72    |
| CP17048  | 7.5m   | 25mm  | 8     | 36    |



CP17046-CP17048

## TAPE MEASURE

- Shockproof rubber protection
- Comfortable hand feeling

| Item No. | Length | Width | Inner | Outer |
|----------|--------|-------|-------|-------|
| CP17051  | 3m     | 16mm  | 12    | 72    |
| CP17052  | 5m     | 19mm  | 12    | 72    |
| CP17053  | 7.5m   | 25mm  | 8     | 36    |



CP17051-CP17053

## TAPE MEASURE

- Smart designed bi-material casing
- 3-rivet hook and spring return mechanism
- Auto-lock blade
- Strong, durable blade

| Item No. | Length | Width | Inner | Outer |
|----------|--------|-------|-------|-------|
| CP17056  | 3m     | 16mm  | 12    | 72    |
| CP17057  | 5m     | 19mm  | 12    | 72    |
| CP17058  | 7.5m   | 25mm  | 8     | 36    |



CP17056-CP17058

## TAPE MEASURE

- With steel wire stop
- Mechanism, making the blade mouth never broken and more durable
- 4-rivet hook and spring return mechanism

| Item No. | Length | Width | Inner | Outer |
|----------|--------|-------|-------|-------|
| CP17061  | 3m     | 16mm  | 12    | 72    |
| CP17062  | 5m     | 19mm  | 12    | 72    |
| CP17063  | 7.5m   | 25mm  | 8     | 36    |



CP17061-CP17063

## TAPE MEASURE

- With steel wire stop
- Mechanism, making the blade mouth never broken and more durable
- 3-rivet hook and spring return mechanism

| Item No. | Length | Width | Inner | Outer |
|----------|--------|-------|-------|-------|
| CP17071  | 3m     | 16mm  | 12    | 72    |
| CP17072  | 3m     | 19mm  | 12    | 72    |
| CP17073  | 5m     | 19mm  | 12    | 72    |
| CP17074  | 5m     | 25mm  | 12    | 72    |
| CP17075  | 7.5m   | 25mm  | 8     | 36    |
| CP17076  | 8m     | 25mm  | 8     | 36    |
| CP17077  | 10m    | 25mm  | 8     | 36    |



CP17071-CP17077

## TAPE MEASURE

- With steel wire stop
- Mechanism, making the blade mouth never broken and more durable
- 3-rivet hook and spring return mechanism

| Item No. | Length | Width | Inner | Outer |
|----------|--------|-------|-------|-------|
| CP17081  | 3m     | 16mm  | 12    | 72    |
| CP17082  | 5m     | 19mm  | 12    | 72    |
| CP17083  | 7.5m   | 25mm  | 8     | 36    |



CP17081-CP17083

## TAPE MEASURE

- With steel wire stop
- Mechanism, making the blade mouth never broken and more durable
- 3-rivet hook and spring return mechanism

| Item No. | Length | Width | Inner | Outer |
|----------|--------|-------|-------|-------|
| CP17086  | 3m     | 16mm  | 12    | 72    |
| CP17087  | 5m     | 19mm  | 12    | 72    |
| CP17088  | 7.5m   | 25mm  | 8     | 36    |



CP17086-CP17088

## LONG TAPE

- Highly reinforced blade
- Reinforced strip with plastic loop
- Non-slip elastic grip

| Item No. | Length | Width | Inner | Outer |
|----------|--------|-------|-------|-------|
| CP17091  | 10m    | 13mm  | 12    | 48    |
| CP17092  | 15m    | 13mm  | 12    | 48    |
| CP17093  | 20m    | 13mm  | 1     | 20    |
| CP17094  | 30m    | 13mm  | 1     | 20    |
| CP17095  | 50m    | 13mm  | 1     | 20    |



CP17091-CP17095



## LONG TAPE

- Highly reinforced blade
- Reinforced strip with plastic loop
- Non-slip elastic grip

| Item No. | Length | Width | Inner | Outer |
|----------|--------|-------|-------|-------|
| CP17101  | 30m    | 13mm  | 1     | 20    |
| CP17102  | 50m    | 13mm  | 1     | 20    |



CP17101-CP17102

## LONG TAPE

- Can be 15mm width highly reinforced blade
- Reinforced pull ring
- Rubber grip

| Item No. | Length | Width | Inner | Outer |
|----------|--------|-------|-------|-------|
| CP17106  | 20m    | 13mm  | 1     | 20    |
| CP17107  | 30m    | 13mm  | 1     | 20    |
| CP17108  | 50m    | 13mm  | 1     | 20    |



CP17106-CP17108

## LONG TAPE

- Highly reinforced blade
- Reinforced strip with plastic loop
- Non-slip elastic grip

| Item No. | Length | Width | Inner | Outer |
|----------|--------|-------|-------|-------|
| CP17111  | 20m    | 13mm  | 1     | 20    |
| CP17112  | 30m    | 13mm  | 1     | 20    |
| CP17113  | 50m    | 13mm  | 1     | 20    |



CP17111-CP17113

## TAPE MEASURE

- Highly reinforced blade
- Reinforced strip with plastic loop
- Non-slip elastic grip

| Item No. | Length | Width | Inner | Outer |
|----------|--------|-------|-------|-------|
| CP17116  | 20m    | 13mm  | 1     | 20    |
| CP17117  | 30m    | 13mm  | 1     | 20    |
| CP17118  | 50m    | 13mm  | 1     | 20    |



CP17116-CP17118

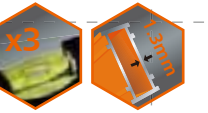
## ALUMINIUM LEVEL

- I-section extruded aluminium, powder-coated
- With 3 vials



| Item No. | Length | Inner | Outer | Item No. | Length | Inner | Outer |
|----------|--------|-------|-------|----------|--------|-------|-------|
| CP17121  | 60cm   | 1     | 30    | CP17125  | 120cm  | 1     | 20    |
| CP17122  | 80cm   | 1     | 30    | CP17126  | 150cm  | 1     | 20    |
| CP17123  | 90cm   | 1     | 30    | CP17127  | 180cm  | 1     | 20    |
| CP17124  | 100cm  | 1     | 20    | CP17128  | 200cm  | 1     | 20    |

CP17121-CP17128



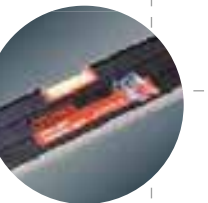
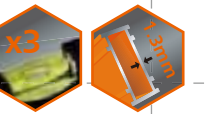
## ALUMINIUM LEVEL

- I-section extruded aluminium, powder-coated
- With 3 vials



| Item No. | Length | Inner | Outer | Item No. | Length | Inner | Outer |
|----------|--------|-------|-------|----------|--------|-------|-------|
| CP17131  | 60cm   | 1     | 30    | CP17135  | 120cm  | 1     | 20    |
| CP17132  | 80cm   | 1     | 30    | CP17136  | 150cm  | 1     | 20    |
| CP17133  | 90cm   | 1     | 30    | CP17137  | 180cm  | 1     | 20    |
| CP17134  | 100cm  | 1     | 20    | CP17138  | 200cm  | 1     | 20    |

CP17131-CP17138



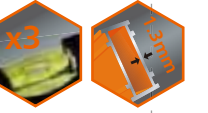
## ALUMINIUM LEVEL

- I-section extruded aluminium, powder-coated
- With 3 vials



| Item No. | Length | Inner | Outer | Item No. | Length | Inner | Outer |
|----------|--------|-------|-------|----------|--------|-------|-------|
| CP17141  | 60cm   | 1     | 30    | CP17145  | 120cm  | 1     | 20    |
| CP17142  | 80cm   | 1     | 30    | CP17146  | 150cm  | 1     | 20    |
| CP17143  | 90cm   | 1     | 30    | CP17147  | 180cm  | 1     | 20    |
| CP17144  | 100cm  | 1     | 20    | CP17148  | 200cm  | 1     | 20    |

CP17141-CP17148



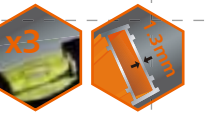
## ALUMINIUM LEVEL

- I-section extruded aluminium, powder-coated
- With 3 vials



| Item No. | Length | Inner | Outer | Item No. | Length | Inner | Outer |
|----------|--------|-------|-------|----------|--------|-------|-------|
| CP17151  | 40cm   | 1     | 30    | CP17155  | 120cm  | 1     | 20    |
| CP17152  | 60cm   | 1     | 30    | CP17156  | 150cm  | 1     | 20    |
| CP17153  | 80cm   | 1     | 30    | CP17157  | 200cm  | 1     | 20    |
| CP17154  | 100cm  | 1     | 20    |          |        |       |       |

CP17151-CP17157







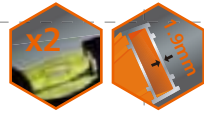
## ALUMINIUM LEVEL

- I-section extruded aluminium, powder-coated
- With 2 vials

| Item No. | Length | Inner | Outer |
|----------|--------|-------|-------|
| CP17161  | 60cm   | 1     | 30    |
| CP17162  | 90cm   | 1     | 30    |
| CP17163  | 105cm  | 1     | 20    |
| CP17164  | 120cm  | 1     | 20    |
| CP17165  | 150cm  | 1     | 20    |



CP17161-CP17165



## ALUMINIUM LEVEL

- I-section extruded aluminium, powder-coated
- With 4 vials

| Item No. | Length | Inner | Outer |
|----------|--------|-------|-------|
| CP17171  | 60cm   | 1     | 30    |
| CP17172  | 90cm   | 1     | 30    |
| CP17173  | 105cm  | 1     | 20    |
| CP17174  | 120cm  | 1     | 20    |
| CP17175  | 150cm  | 1     | 20    |



CP17171-CP17175



## ALUMINIUM LEVEL

- I-section extruded aluminium, powder-coated
- With 3 vials

| Item No. | Length | Inner | Outer |
|----------|--------|-------|-------|
| CP17181  | 60cm   | 1     | 30    |
| CP17182  | 80cm   | 1     | 30    |
| CP17183  | 90cm   | 1     | 30    |
| CP17184  | 100cm  | 1     | 20    |
| CP17185  | 100cm  | 1     | 20    |



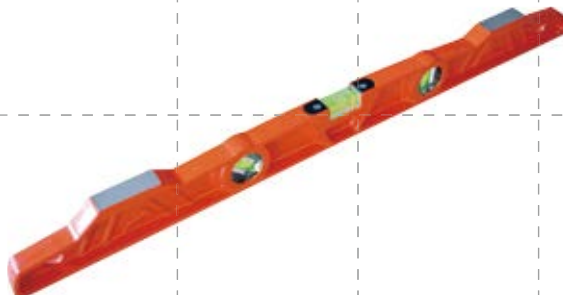
CP17181-CP17185



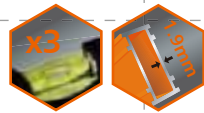
## ALUMINIUM LEVEL

- Magnetic bottom
- Heavy duty frame
- Working surface
- With 3 vials

| Item No. | Length | Inner | Outer |
|----------|--------|-------|-------|
| CP17191  | 25cm   | 1     | 30    |
| CP17192  | 40cm   | 1     | 30    |
| CP17193  | 50cm   | 1     | 20    |
| CP17194  | 60cm   | 1     | 20    |
| CP17195  | 80cm   | 1     | 10    |



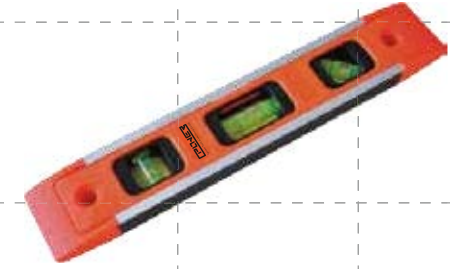
CP17191-CP17195



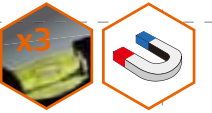
## TORPEDO LEVEL

- ABS plastic construction
- With magnetic base
- With 3 vials

| Item No. | Length | Inner | Outer |
|----------|--------|-------|-------|
| CP17201  | 34.5cm | 10    | 100   |



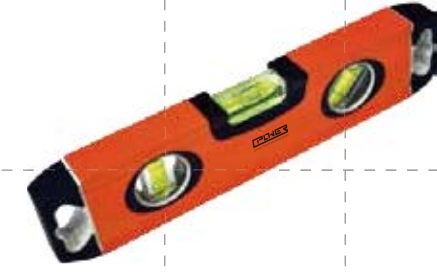
CP17201



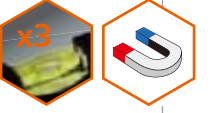
## TORPEDO LEVEL

- Magnetic bottom
- Rubber end-cap protect frame
- Heavy duty frame
- With 3 vials

| Item No. | Length | Inner | Outer |
|----------|--------|-------|-------|
| CP17202  | 46cm   | 10    | 100   |



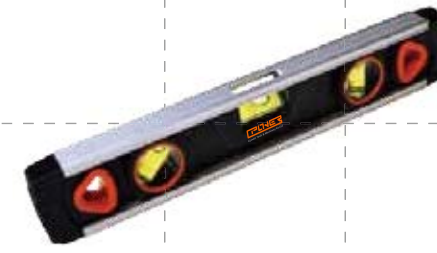
CP17202



## TORPEDO LEVEL

- Magnetic bottom
- With 3 vials

| Item No. | Length | Inner | Outer |
|----------|--------|-------|-------|
| CP17203  | 23cm   | 10    | 100   |



CP17203



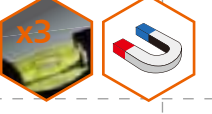
## TORPEDO LEVEL

- Magnetic bottom
- With 3 vials

| Item No. | Length | Inner | Outer |
|----------|--------|-------|-------|
| CP17204  | 37cm   | 10    | 40    |



CP17204



## TORPEDO LEVEL

- Magnetic bottom
- With 2 vials

| Item No. | Length | Inner | Outer |
|----------|--------|-------|-------|
| CP17205  | 13cm   | 10    | 100   |



CP17205





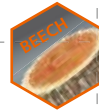
## WOODEN FOLDING RULE

- High quality wooden folding ruler
- Will not be bent when it is unfolded to the eighth position
- Primary color
- Smoked chapter
- Outside black nickel plated spring connecting

| Item No. | Length | Fold | Qty of Rivet | Inner | Outer |
|----------|--------|------|--------------|-------|-------|
| CP17211  | 1m     | 5cm  | Solid        | 15    | 300   |
| CP17212  | 1m     | 6cm  | Solid        | 15    | 300   |
| CP17213  | 2m     | 10cm | Solid        | 10    | 100   |
| CP17214  | 2m     | 12cm | Solid        | 10    | 100   |



CP17211-CP17214



## WOODEN FOLDING RULE

- High quality wooden folding ruler
- Will not be bent when it is unfolded to the eighth position
- Primary color
- Smoked chapter
- Outside black nickel plated spring connecting

| Item No. | Length | Fold | Qty of Rivet | Inner | Outer |
|----------|--------|------|--------------|-------|-------|
| CP17221  | 1m     | 5cm  | Solid        | 15    | 300   |
| CP17222  | 1m     | 6cm  | Solid        | 15    | 300   |
| CP17223  | 2m     | 10cm | Solid        | 10    | 100   |
| CP17224  | 2m     | 12cm | Solid        | 10    | 100   |



CP17521-CP17224



## CALIPER (DIN CERTIFICATE)

- 4 function caliper for measuring of external and internal dimensions, depth, and offsets, made of hardened
- Stainless steel
- Piece(with no joinings or screws)
- Measuring safaces are matt chromium plated
- Tightening screw for slider lock
- Plastic box for tool storage

| Item No. | Meas.Range | Accuracy | Inner | Outer |
|----------|------------|----------|-------|-------|
| CP17231  | 0-150mm    | ±0.02mm  | 10    | 40    |



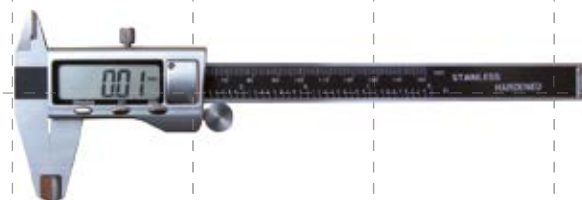
CP17231



## CALIPER (DIN CERTIFICATE)

- 5 digit display, made of hardened, stainless steel
- 4-function caliper for measuring of external and internal dimensions, depth and offsets
- Plastic case to store the tool
- Zero point setting at any position

| Item No. | Meas.Range | Accuracy | Inner | Outer |
|----------|------------|----------|-------|-------|
| CP17241  | 0-150mm    | ±0.02mm  | 5     | 25    |



CP17241



## DIGITAL MICROMETER (5 BUTTONS)

CP17251-CP17258



| Item No. | Length    | Inner | Outer |
|----------|-----------|-------|-------|
| CP17251  | 0-25mm    | 5     | 25    |
| CP17252  | 25-50mm   | 5     | 25    |
| CP17253  | 50-75mm   | 5     | 25    |
| CP17254  | 75-100mm  | 5     | 25    |
| CP17255  | 100-125mm | 5     | 25    |
| CP17256  | 125-150mm | 5     | 25    |
| CP17257  | 150-175mm | 5     | 25    |
| CP17258  | 175-200mm | 5     | 25    |

- Water resistant measuring system DIN40050/IEC 529
- Absolute system, with data output RS 232C
- LCD - display with clear figures, reading mm/inch switchable
- Lacquered frame with isolation plates, with locking wheel
- Tungsten carbide measuring faces, finely lapped
- Zero-setting at any position, On/Off button, with clock display
- Origin data set, ABS absolute /INC incremental measurement conv
- Ratchet for constant measuring pressure, battery SR 44 and manual
- Delivery from up 25mm with setting gauge

## DIGITAL MICROMETER (DIN CERTIFICATE)

CP17261-CP17268



| Item No. | Length    | Inner | Outer |
|----------|-----------|-------|-------|
| CP17261  | 0-25mm    | 5     | 25    |
| CP17262  | 25-50mm   | 5     | 25    |
| CP17263  | 50-75mm   | 5     | 25    |
| CP17264  | 75-100mm  | 5     | 25    |
| CP17265  | 100-125mm | 5     | 25    |
| CP17266  | 125-150mm | 5     | 25    |
| CP17267  | 150-175mm | 5     | 25    |
| CP17268  | 175-200mm | 5     | 25    |

- Water resistant measuring system DIN40050/IEC 529
- Absolute system, with data output RS 232C
- LCD - display with clear figures, reading mm/inch switchable
- Lacquered frame with isolation plates, with locking wheel
- Tungsten carbide measuring faces, finely lapped
- Zero-setting at any position, On/Off button, with clock display
- Origin data set, ABS absolute /INC incremental measurement conv
- Ratchet for constant measuring pressure, battery SR 44 and manual
- Delivery from up 25mm with setting gauge

## DOUBLE DISPLAY DIGITAL MICROMETER

CP17271-CP17278



| Item No. | Length    | Inner | Outer |
|----------|-----------|-------|-------|
| CP17271  | 0-25mm    | 5     | 25    |
| CP17272  | 25-50mm   | 5     | 25    |
| CP17273  | 50-75mm   | 5     | 25    |
| CP17274  | 75-100mm  | 5     | 25    |
| CP17275  | 100-125mm | 5     | 25    |
| CP17276  | 125-150mm | 5     | 25    |
| CP17277  | 150-175mm | 5     | 25    |
| CP17278  | 175-200mm | 5     | 25    |

- Water resistant measuring system DIN40050/IEC 529
- Absolute system, with data output RS 232C
- LCD - display with clear figures, reading mm/inch switchable
- Lacquered frame with isolation plates, with locking wheel
- Tungsten carbide measuring faces, finely lapped
- Zero-setting at any position, On/Off button, with clock display
- Origin data set, ABS absolute /INC incremental measurement conv
- Ratchet for constant measuring pressure, battery SR 44 and manual
- Delivery from up 25mm with setting gauge





## ALUMINIUM LEVEL (HEAVY DUTY)

CP17281-CP17282



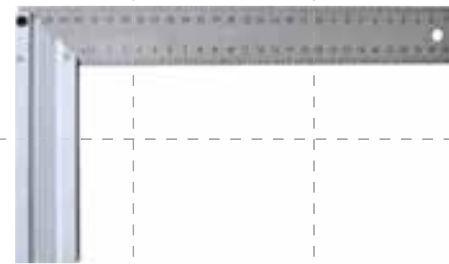
ALUMI-  
NIUM



| Item No. | Length | Inner | Outer |
|----------|--------|-------|-------|
| 811600   | 600mm  | 5     | 50    |
| 811601   | 1000mm | 5     | 50    |

## ALUMINIUM SQUARE (HEAVY DUTY)

CP17291-CP17294



ALUMI-  
NIUM



| Item No. | Length | Inner | Outer |
|----------|--------|-------|-------|
| 811610   | 250mm  | 5     | 50    |
| 811611   | 300mm  | 5     | 50    |
| 811612   | 350mm  | 5     | 50    |
| 811612   | 400mm  | 5     | 50    |

## SQUARE (WOODEN HANDLE)

CP17295



ALUMI-  
NIUM

| Item No. | Length | Inner | Outer |
|----------|--------|-------|-------|
| 811621   | 250mm  | 5     | 50    |

## THICKNESS GAUGE

- Hardened spring steel blades chrome plated case
- Connect with standard nut, range 0.05-1.00mm

CP17296



20  
BLADES



| Item No. | Range       | Inner | Outer |
|----------|-------------|-------|-------|
| 811624   | 0.05-1.00mm | 6     | 60    |

## THICKNESS GAUGE

CP17297



20  
BLADES



| Item No. | Range      | Inner | Outer |
|----------|------------|-------|-------|
| 811627   | 0.5-1.75mm | 6     | 60    |



## FLASHLIGHT

CP18001-CP18006



CP18001



CP18002



CP18003



CP18004



CP18005



CP18006





## ■ CP19001

The Hand Pallet Truck is the ideal "storage aid" and "handling partner" for all manual transport tasks over short distances, excellently suitable for use on lorries, in small warehouses and markets ect.

### HAND PALLET TRUCK

| Model                       | CBY-AC 2.0  | CBY-AC 2.5  | CBY-AC3.0   |
|-----------------------------|-------------|-------------|-------------|
| Capacity(kg)                | 2000        | 2500        | 3000        |
| Min.fork height(mm)         | 85/75       | 85/75       | 85/75       |
| Max.fork height(mm)         | 195/185     | 195/185     | 195/185     |
| Lifting height(mm)          | 110         | 110         | 110         |
| Fork length(mm)             | 1150/1220   | 1150/1220   | 1150/1220   |
| Single fork width(mm)       | 160         | 160         | 160         |
| Width overall forks(mm)     | 550/685     | 550/685     | 550/685     |
| Fork wheel-single(mm)       | 80X93/74X93 | 80X93/74X93 | 80X93/74X93 |
| Fork wheel-tandem(mm)       | 80X70       | 80X70       | 80X70       |
| Steering wheel(mm)          | 180X50      | 180X50      | 180X50      |
| Self weight(kg)             | 73-92       |             |             |
| Qty/20 feet container (pcs) | 180/144     | 180/144     | 180/144     |

**Most popular model**

**Ergonomic large rubber handle ensures a comfortable hold and easy operation.**



**Lower Position**  
Pull up the fingertip for lowering.



**Neutral Position**  
Keep in the position to push & pull the truck.



**Lifting Position**  
Push down the fingertip for pump-lifting.



◆ One-piece cast pump with reliable oil-proof hydraulic systems.



◆ Reinforced for added strength of load capacity.



◆ Effortless pallet entry/exit rollers to make it easier to push and pull pallet truck.

### Steering

Easy to maneuver with 210 degrees turning radius. All pivots points are greased ensures excellent maneuverability with effortless steering.

### Spray finishing

Standard painting system ensures the best power coating and painting quality.

### Controlled speed

Speed lowering valve can adjust the descent speed freely.

### Reliable construction

Heavy gauge steel construction, drop forged lift link arms provide available strength and durability.

### Easy lowering operation

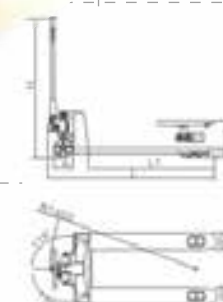
Foot and hand control the lowering function to ensure easy operation.

### Overload protection

Excellent and compact pump design with high-pressure relief valve to prevent overload.

### Options :

- Color available in red, yellow, blue and others.
- Different fork lengths and widths available.
- Obtainable with rubber, nylon or polyurethane steering wheels.
- Rollers available in nylon or polyurethane.
- Available with Handle A and Handle B.







- **CP19002** Light – duty hand pallet truck is built with its durable welded steel construction and a high quality, scratch resistant painting finish , Exceptionally strong but light weight steel construction, and self weight of only 65 kg .

## HAND PALLET TRUCK LIGHT – DUTY

| Model                       | CBY-JC 2.0 | CBY-JC 2.0 |
|-----------------------------|------------|------------|
| Capacity(kg)                | 2000       | 2000       |
| Min.fork height(mm)         | 75         | 75         |
| Max.fork height(mm)         | 185        | 185        |
| Lifting height(mm)          | 110        | 110        |
| Fork length(mm)             | 1150       | 1220       |
| Single fork width(mm)       | 160        | 160        |
| Width overall forks(mm)     | 550        | 685        |
| Fork wheel-tandem(mm)       | 70X60      | 70X60      |
| Steering wheel(mm)          | 160X50     | 160X50     |
| Self weight(kg)             | 55-65      |            |
| Qty/20 feet container (pcs) | 180        | 144        |

### Best light and simple design pallet truck , Economic but Reliable

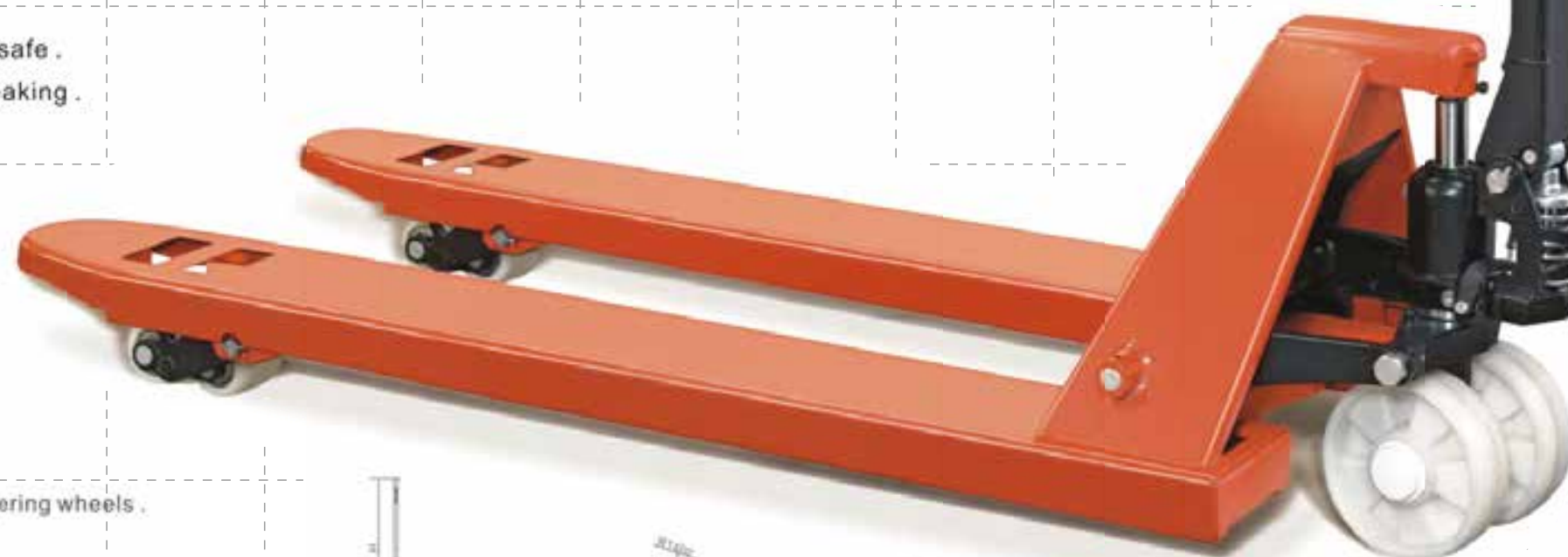
- ◆ Long operating life and low maintenance costs .
- ◆ The special high-pressure relief valve prevents overloading to make sure more safe .
- ◆ All the joints are fitted with seals to ensure sealing and keep the body from oil leaking .
- ◆ Good manoeuvrability & utilisation .
- ◆ Speed lowering valve can adjust the descent speed freely .
- ◆ Epoxy powder coated finish to give greater anti-corrosion resistance.



Reliable oil leak-proof hydraulic system

### Options :

- Color available in red,yellow,bule and others.
- Different fork lengths and width available .
- Obtainable with rubber, nylon or polyurethane steering wheels .
- Rollers available with polyurethane or nylon .







## ■ CP19003

Hand Pallet Truck with scale is an excellent economic solution for all weighing requirements in a busy warehouse environments, which allows you to weigh cargo where you want and when you want.

### High accuracy

Maximum error 0.1% of scale capacity, even with floor conditions that are not optimal or when a load is placed out of centre, the accuracy remains high.

### Saving time and high efficiency

Reduce the number of operators and save time for maximum efficiency. LCD display shows all the measurement results in clearly readable numbers.

### High definition display

The display can be read from any angle around the scale. When operator is standing near the pallet for dosing, or for adding products to the pallet by weight.

### Big function keys that "click"

When pushing the function keys, the operator senses a "click" movement. Even when working with gloves, the operator feels whether he has pressed the key properly.



### High definition display

The scale offers gross /net weighing, total weight, piece counting and tare functions reading in 1 kg increments.



## PALLET TRUCK WITH SCALE

| Model                   | CBY.CW              |
|-------------------------|---------------------|
| Capacity(kg)            | 1500/2000/2500/3000 |
| Total lift height(mm)   | 195                 |
| Lowered fork height(mm) | 85                  |
| Fork length(mm)         | 1150/1220           |
| Width overall forks(mm) | 550/685             |
| Steering wheel(mm)      | φ 180x50            |
| Fork wheel(mm)          | φ 80x70             |
| Truck weight(kg)        | 120-130             |

Pallet Truck with scale  
Capacity: 2000KG/2500KG/3000KG  
Measure weight in pounds or kilograms  
Measure in 1 kg step  
Tolerance: +/- 2kg  
Powered by 4 × 1.5VAA Battery  
Keypad and automatic tare functions.

### Optional:

Printer which is reliable in mobile applications. Use of printer does hardly influence the life time of the batteries. The printer is protected for use at low battery voltage levels.





## ■ CP19004

Stainless Steel and Galvanized Pallet Truck are designed for environments where hygiene is paramount or where the pallet truck will come into contact with corrosive substances such as salt water, acids and various chemicals.

## STAINLESS STEEL PALLET TRUCK

4  
BX SERIES

### Features

Full stainless steel mainframe.  
Full stainless steel hydraulic pump and handle.  
Full Stainless push rods, axes, pins, bolts & bearings.  
Fully sealed hydraulic pump (i.e. No atmospheric contaminants in hydraulics).

### High Quality Pump

The one-piece cast pump design resists the efforts of cold, condensation and washing.  
And they are fitted with additional grease nipples for easy maintenance and with sealed stainless steel bearings.

Closed forks for Aisi316 version.



Nylon steering wheel and fork rollers as standard option for damp or harsh environments applications.

## GALVANIZED PALLET TRUCK

### STAINLESS & GALVANIZED PALLET TRUCK

| Model                | CBY.BX2.0/CBY.BX2.5<br>CBY.DX2.0/CBY.DX2.5 |
|----------------------|--------------------------------------------|
| Capacity(kg)         | 2000/2500                                  |
| Min. fork height(mm) | 85                                         |
| Max. fork height(mm) | 195                                        |
| Total width(mm)      | 550/685                                    |
| Fork length(mm)      | 1150/1220                                  |
| Self weight(kg)      | 65-80                                      |

## ■ CP19005

All the exposed parts of the whole truck galvanized including hydraulic pump, fork frame, handle and so on. The one-piece pump design simplifies repairs, assuring reliable service and long life.



Hot dip galvanized fork frame.  
Zinc plating on hydraulic pump and hardware.  
Low temperature hydraulic oil.  
Nylon load wheels and rollers.



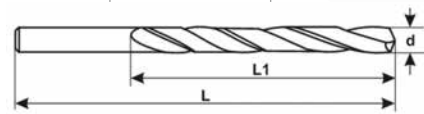
**BX series & DX series**  
working environments

- ◆ Hot dip galvanized pallet trucks and stainless steel pallet truck are ideal for meat, seafood, wines, dairy and pharmaceutical manufacturing industries.
- ◆ Galvanized pallet trucks help to provide protection against corrosion if left outdoors or when working in wet environments and the best choice to work in very low temperature conditions.



## Hss Straight Shank Twist Drill

- Hss Straight Shank Twist Drill, Standard length Meet to DIN338
- M35 Co 5% material.Fully grounded, suitable for stainless steel
- single pack or 5/10 pcs pack available



| Item No. | Size d (mm) | Flute length L1(mm) | Total Length L(mm) |
|----------|-------------|---------------------|--------------------|
| CP301001 | 1           | 12                  | 34                 |
| CP301002 | 1.5         | 20                  | 43                 |
| CP301003 | 2           | 24                  | 49                 |
| CP301004 | 2.5         | 30                  | 57                 |
| CP301005 | 3           | 33                  | 61                 |
| CP301006 | 3.2         | 36                  | 65                 |
| CP301007 | 3.5         | 39                  | 70                 |
| CP301008 | 4           | 43                  | 75                 |
| CP301009 | 4.1         | 43                  | 75                 |
| CP301010 | 4.2         | 43                  | 75                 |
| CP301011 | 4.5         | 47                  | 80                 |
| CP301012 | 4.8         | 52                  | 86                 |
| CP301013 | 5           | 52                  | 86                 |
| CP301014 | 5.1         | 52                  | 86                 |
| CP301015 | 5.2         | 52                  | 86                 |
| CP301016 | 5.5         | 57                  | 93                 |
| CP301017 | 6           | 57                  | 93                 |
| CP301018 | 6.5         | 63                  | 101                |
| CP301019 | 7           | 69                  | 109                |
| CP301020 | 7.5         | 69                  | 109                |
| CP301021 | 8           | 75                  | 117                |
| CP301022 | 8.5         | 75                  | 117                |
| CP301023 | 9           | 81                  | 125                |
| CP301024 | 9.5         | 81                  | 125                |
| CP301025 | 10          | 87                  | 133                |
| CP301026 | 10.5        | 87                  | 133                |
| CP301027 | 11          | 94                  | 142                |
| CP301028 | 11.5        | 94                  | 142                |
| CP301029 | 12          | 101                 | 151                |
| CP301030 | 12.5        | 101                 | 151                |
| CP301031 | 13          | 101                 | 151                |

- Hss Straight Shank Twist Drill, Standard length Meet to DIN338
- HSS-G material.Fully grounded, suitable for iron and steel.



■ CP301062



■ CP301063

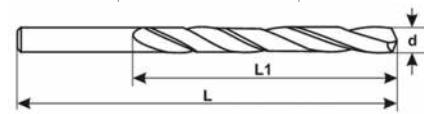


■ CP301064

| Item No. | PC | Size d (mm)                                                                                              |
|----------|----|----------------------------------------------------------------------------------------------------------|
| CP301061 | 5  | 4, 5, 6, 8, 10                                                                                           |
| CP301062 | 13 | 1.5, 2, 2.5, 3, 3.2, 3.5, 4, 4.2, 4.8, 5, 5.5, 6, 6.5                                                    |
| CP301063 | 19 | 1, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 6.5, 7, 7.5, 8, 8.5, 9, 9.5, 10                               |
| CP301064 | 25 | 1, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 6.5, 7, 7.5, 8, 8.5, 9, 9.5, 10, 10.5, 11, 11.5, 12, 12.5, 13 |

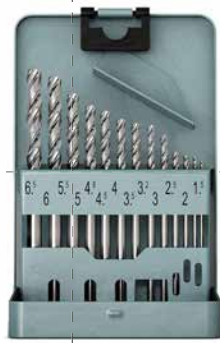
## Hss Straight Shank Twist Drill

- Hss Straight Shank Twist Drill, Standard length Meet to DIN338
- M35 Co 5% material.Fully grounded, suitable for stainless steel
- single pack or 5/10 pcs pack available



| Item No. | Size d (mm) | Flute length L1(mm) | Total Length L(mm) |
|----------|-------------|---------------------|--------------------|
| CP301101 | 1           | 12                  | 34                 |
| CP301102 | 1.5         | 20                  | 43                 |
| CP301103 | 2           | 24                  | 49                 |
| CP301104 | 2.5         | 30                  | 57                 |
| CP301105 | 3           | 33                  | 61                 |
| CP301106 | 3.2         | 36                  | 65                 |
| CP301107 | 3.5         | 39                  | 70                 |
| CP301108 | 4           | 43                  | 75                 |
| CP301109 | 4.1         | 43                  | 75                 |
| CP301110 | 4.2         | 43                  | 75                 |
| CP301111 | 4.5         | 47                  | 80                 |
| CP301112 | 4.8         | 52                  | 86                 |
| CP301113 | 5           | 52                  | 86                 |
| CP301114 | 5.1         | 52                  | 86                 |
| CP301115 | 5.2         | 52                  | 86                 |
| CP301116 | 5.5         | 57                  | 93                 |
| CP301117 | 6           | 57                  | 93                 |
| CP301118 | 6.5         | 63                  | 101                |
| CP301119 | 7           | 69                  | 109                |
| CP301120 | 7.5         | 69                  | 109                |
| CP301121 | 8           | 75                  | 117                |
| CP301122 | 8.5         | 75                  | 117                |
| CP301123 | 9           | 81                  | 125                |
| CP301124 | 9.5         | 81                  | 125                |
| CP301125 | 10          | 87                  | 133                |
| CP301126 | 10.5        | 87                  | 133                |
| CP301127 | 11          | 94                  | 142                |
| CP301128 | 11.5        | 94                  | 142                |
| CP301129 | 12          | 101                 | 151                |
| CP301130 | 12.5        | 101                 | 151                |
| CP301131 | 13          | 101                 | 151                |

- Hss Straight Shank Twist Drill, Standard length Meet to DIN338
- HSS-G material.Fully grounded, suitable for iron and steel.



■ CP301162



■ CP301163



■ CP301164

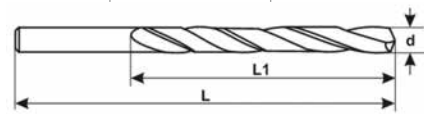
| Item No. | PC | Size d (mm)                                                                                              |
|----------|----|----------------------------------------------------------------------------------------------------------|
| CP301161 | 5  | 4, 5, 6, 8, 10                                                                                           |
| CP301162 | 13 | 1.5, 2, 2.5, 3, 3.2, 3.5, 4, 4.2, 4.8, 5, 5.5, 6, 6.5                                                    |
| CP301163 | 19 | 1, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 6.5, 7, 7.5, 8, 8.5, 9, 9.5, 10                               |
| CP301164 | 25 | 1, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 6.5, 7, 7.5, 8, 8.5, 9, 9.5, 10, 10.5, 11, 11.5, 12, 12.5, 13 |





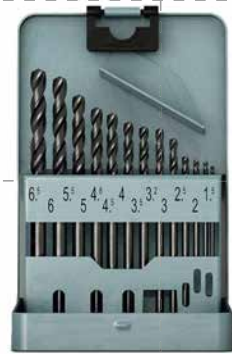
## Hss Straight Shank Twist Drill

- Hss Straight Shank Twist Drill, Standard length Meet to DIN338
- HSS material.Rolled, suitable for iron and steel.
- single pack or 5/10 pcs pack available.



| Item No. | Size d (mm) | Flute length L1(mm) | Total Length L(mm) |
|----------|-------------|---------------------|--------------------|
| CP301201 | 1           | 12                  | 34                 |
| CP301202 | 1.5         | 20                  | 43                 |
| CP301203 | 2           | 24                  | 49                 |
| CP301204 | 2.5         | 30                  | 57                 |
| CP301205 | 3           | 33                  | 61                 |
| CP301206 | 3.2         | 36                  | 65                 |
| CP301207 | 3.5         | 39                  | 70                 |
| CP301208 | 4           | 43                  | 75                 |
| CP301209 | 4.1         | 43                  | 75                 |
| CP301210 | 4.2         | 43                  | 75                 |
| CP301211 | 4.5         | 47                  | 80                 |
| CP301212 | 4.8         | 52                  | 86                 |
| CP301213 | 5           | 52                  | 86                 |
| CP301214 | 5.1         | 52                  | 86                 |
| CP301215 | 5.2         | 52                  | 86                 |
| CP301216 | 5.5         | 57                  | 93                 |
| CP301217 | 6           | 57                  | 93                 |
| CP301218 | 6.5         | 63                  | 101                |
| CP301219 | 7           | 69                  | 109                |
| CP301220 | 7.5         | 69                  | 109                |
| CP301221 | 8           | 75                  | 117                |
| CP301222 | 8.5         | 75                  | 117                |
| CP301223 | 9           | 81                  | 125                |
| CP301224 | 9.5         | 81                  | 125                |
| CP301225 | 10          | 87                  | 133                |
| CP301226 | 10.5        | 87                  | 133                |
| CP301227 | 11          | 94                  | 142                |
| CP301228 | 11.5        | 94                  | 142                |
| CP301229 | 12          | 101                 | 151                |
| CP301230 | 12.5        | 101                 | 151                |
| CP301231 | 13          | 101                 | 151                |

- Hss Straight Shank Twist Drill, Standard length Meet to DIN338
- HSS material.Rolled, suitable for iron and steel.
- single pack or 5/10 pcs pack available.



CP301262



CP301263



CP301264

| Item No. | PC | Size d (mm)                                                                                              |
|----------|----|----------------------------------------------------------------------------------------------------------|
| CP301261 | 5  | 4, 5, 6, 8, 10                                                                                           |
| CP301262 | 13 | 1.5, 2, 2.5, 3, 3.2, 3.5, 4, 4.2, 4.8, 5, 5.5, 6, 6.5                                                    |
| CP301263 | 19 | 1, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 6.5, 7, 7.5, 8, 8.5, 9, 9.5, 10                               |
| CP301264 | 25 | 1, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 6.5, 7, 7.5, 8, 8.5, 9, 9.5, 10, 10.5, 11, 11.5, 12, 12.5, 13 |

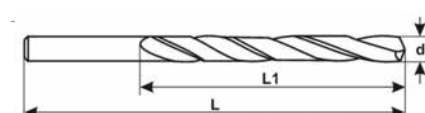
## HSS Twist Drills Short Type



| Item No. | Size d (mm) | Flute length L1(mm) | Total Length L(mm) |
|----------|-------------|---------------------|--------------------|
| CP301301 | 1           | 6                   | 26                 |
| CP301302 | 1.5         | 9                   | 32                 |
| CP301303 | 2           | 12                  | 38                 |
| CP301304 | 2.5         | 14                  | 43                 |
| CP301305 | 3           | 16                  | 46                 |
| CP301306 | 3.3         | 18                  | 49                 |
| CP301307 | 4           | 22                  | 55                 |
| CP301308 | 4.1         | 22                  | 55                 |
| CP301309 | 4.8         | 26                  | 62                 |
| CP301310 | 5           | 26                  | 62                 |
| CP301311 | 5.1         | 26                  | 62                 |
| CP301312 | 5.7         | 28                  | 66                 |
| CP301313 | 5.9         | 28                  | 66                 |
| CP301314 | 6.1         | 31                  | 70                 |
| CP301315 | 6.3         | 31                  | 70                 |
| CP301316 | 6.5         | 31                  | 70                 |
| CP301317 | 7.5         | 34                  | 74                 |
| CP301318 | 8           | 37                  | 79                 |
| CP301319 | 8.5         | 37                  | 79                 |
| CP301320 | 9.5         | 40                  | 84                 |
| CP301321 | 12          | 51                  | 102                |
| CP301322 | 13          | 51                  | 102                |
| CP301323 | 16          | 58                  | 115                |
| CP301324 | 18          | 62                  | 123                |



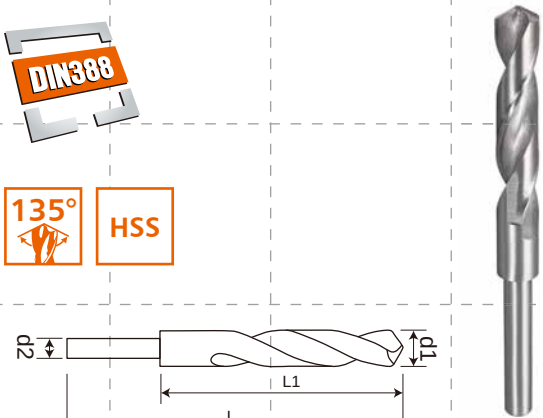
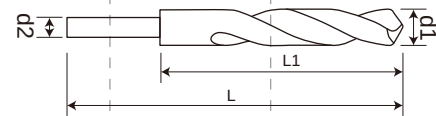
## HSS Twist Drills Long Type



| Item No. | Size d (mm) | Flute length L1(mm) | Total Length L(mm) |
|----------|-------------|---------------------|--------------------|
| CP301401 | 0.8         | 20                  | 40                 |
| CP301402 | 1.5         | 45                  | 70                 |
| CP301403 | 2           | 56                  | 86                 |
| CP301404 | 2.1         | 56                  | 86                 |
| CP301405 | 2.2         | 59                  | 90                 |
| CP301406 | 2.5         | 62                  | 95                 |
| CP301407 | 3           | 66                  | 100                |
| CP301408 | 3.1         | 69                  | 106                |
| CP301409 | 3.2         | 69                  | 106                |
| CP301410 | 3.5         | 73                  | 112                |
| CP301411 | 3.8         | 78                  | 119                |
| CP301412 | 4           | 78                  | 119                |
| CP301413 | 4.2         | 78                  | 119                |
| CP301414 | 4.5         | 82                  | 126                |
| CP301415 | 4.8         | 87                  | 132                |
| CP301416 | 5           | 87                  | 132                |
| CP301417 | 5.1         | 87                  | 132                |
| CP301418 | 5.5         | 91                  | 139                |
| CP301419 | 6           | 91                  | 139                |
| CP301420 | 6.5         | 97                  | 148                |
| CP301421 | 7           | 102                 | 156                |
| CP301422 | 7.5         | 102                 | 156                |
| CP301423 | 8           | 109                 | 165                |
| CP301424 | 8.5         | 109                 | 165                |
| CP301425 | 9           | 115                 | 175                |
| CP301426 | 9.5         | 115                 | 175                |
| CP301427 | 10          | 121                 | 184                |
| CP301428 | 10.2        | 121                 | 184                |
| CP301429 | 10.5        | 121                 | 184                |
| CP301430 | 11          | 128                 | 195                |
| CP301431 | 12          | 134                 | 205                |
| CP301432 | 13          | 134                 | 205                |
| CP301433 | 14          | 140                 | 214                |
| CP301434 | 15          | 144                 | 200                |
| CP301435 | 16          | 149                 | 227                |
| CP301436 | 17          | 154                 | 235                |
| CP301437 | 20          | 166                 | 254                |



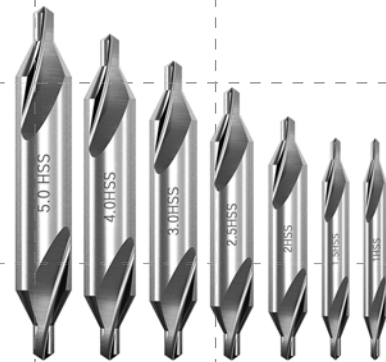
## Twist Drills Din338 with Reduced Shank



| Item No. | Size d1 (mm) | Total Length L(mm) | Size d2 (mm) | Flute length L1(mm) |
|----------|--------------|--------------------|--------------|---------------------|
| CP301461 | 10.50        | 133.0              | 10.0         | 30.0                |
| CP301462 | 11.00        | 142.0              | 10.0         | 30.0                |
| CP301463 | 11.50        | 142.0              | 10.0         | 30.0                |
| CP301464 | 12.00        | 151.0              | 10.0         | 30.0                |
| CP301465 | 12.50        | 151.0              | 10.0         | 30.0                |
| CP301466 | 13.00        | 151.0              | 10.0         | 30.0                |
| CP301467 | 13.50        | 160.0              | 10.0         | 30.0                |
| CP301468 | 14.00        | 160.0              | 10.0         | 30.0                |
| CP301469 | 14.50        | 169.0              | 10.0         | 30.0                |
| CP301470 | 15.00        | 169.0              | 10.0         | 30.0                |
| CP301471 | 15.50        | 178.0              | 10.0         | 30.0                |
| CP301472 | 16.00        | 178.0              | 10.0         | 30.0                |
| CP301473 | 16.50        | 184.0              | 13.0         | 35.0                |
| CP301474 | 17.00        | 184.0              | 13.0         | 35.0                |
| CP301475 | 17.50        | 191.0              | 13.0         | 35.0                |
| CP301476 | 18.00        | 191.0              | 13.0         | 35.0                |
| CP301477 | 18.50        | 198.0              | 13.0         | 35.0                |
| CP301478 | 19.00        | 198.0              | 13.0         | 35.0                |
| CP301479 | 19.50        | 205.0              | 13.0         | 35.0                |
| CP301480 | 20.00        | 205.0              | 13.0         | 35.0                |
| CP301481 | 22.00        | 205.0              | 13.0         | 35.0                |
| CP301482 | 24.00        | 205.0              | 13.0         | 35.0                |
| CP301483 | 25.00        | 205.0              | 13.0         | 35.0                |



## Center Drills



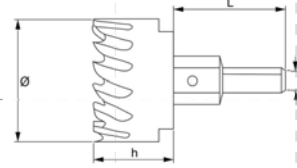
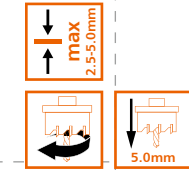
| Item No. | Size ø (mm) | Stem (mm) | Length (mm) |
|----------|-------------|-----------|-------------|
| CP301481 | 0.8         | ø 3       | 20          |
| CP301482 | 1           | ø 3       | 30,5        |
| CP301483 | 1,6         | ø 4       | 35,5        |
| CP301484 | 2           | ø 5       | 40          |
| CP301485 | 2,5         | ø 6,3     | 45          |
| CP301486 | 3,15        | ø 8       | 50          |
| CP301487 | 4           | ø 10      | 56          |
| CP301488 | 5           | ø 12,5    | 63          |
| CP301489 | 6.3         | ø 16      | 71          |

## Center Drills Set



| Item No. | PC | Size d (mm)                                         |
|----------|----|-----------------------------------------------------|
| CP301491 | 10 | 0.75, 1.00, 1.5, 1.6, 2.0, 2.5, 3.0, 3.15, 4.0, 5.0 |

## HSS Core Drills



| Item No. | Size ø (mm) | Size h (mm) | Size d (mm) | Size L (mm) | Thread (mm) |
|----------|-------------|-------------|-------------|-------------|-------------|
| CP301601 | 12          | 23          | 8           | 56          | M10 x 1,25  |
| CP301602 | 13          | 23          | 8           | 56          | M10 x 1,25  |
| CP301603 | 14          | 23          | 8           | 56          | M10 x 1,25  |
| CP301604 | 15          | 23          | 10          | 56          | M12 x 1,25  |
| CP301605 | 16          | 23          | 10          | 56          | M12 x 1,25  |
| CP301606 | 17          | 23          | 10          | 56          | M12 x 1,25  |
| CP301607 | 18          | 23          | 10          | 56          | M12 x 1,25  |
| CP301608 | 19          | 23          | 10          | 56          | M12 x 1,25  |
| CP301609 | 20          | 23          | 10          | 56          | M12 x 1,25  |
| CP301610 | 21          | 23          | 10          | 56          | M12 x 1,25  |
| CP301611 | 22          | 23          | 10          | 56          | M12 x 1,25  |
| CP301612 | 23          | 23          | 10          | 56          | M12 x 1,25  |
| CP301613 | 24          | 23          | 10          | 56          | M12 x 1,25  |
| CP301614 | 25          | 23          | 10          | 56          | M12 x 1,25  |
| CP301615 | 26          | 23          | 10          | 56          | M12 x 1,25  |
| CP301616 | 27          | 23          | 10          | 56          | M12 x 1,25  |
| CP301617 | 28          | 23          | 10          | 56          | M12 x 1,25  |
| CP301618 | 29          | 23          | 10          | 56          | M12 x 1,25  |
| CP301619 | 30          | 23          | 10          | 56          | M12 x 1,25  |
| CP301620 | 31          | 23          | 10          | 56          | M12 x 1,25  |
| CP301621 | 32          | 23          | 10          | 56          | M12 x 1,25  |
| CP301622 | 33          | 23          | 10          | 56          | M12 x 1,25  |
| CP301623 | 34          | 23          | 10          | 56          | M12 x 1,25  |
| CP301624 | 35          | 23          | 10          | 56          | M14 x 1,5   |
| CP301625 | 36          | 23          | 10          | 56          | M14 x 1,5   |
| CP301626 | 37          | 23          | 10          | 56          | M14 x 1,5   |
| CP301627 | 38          | 23          | 10          | 56          | M14 x 1,5   |
| CP301628 | 39          | 23          | 10          | 56          | M14 x 1,5   |
| CP301629 | 40          | 23          | 10          | 56          | M14 x 1,5   |
| CP301630 | 41          | 23          | 10          | 56          | M14 x 1,5   |
| CP301631 | 42          | 23          | 10          | 56          | M14 x 1,5   |
| CP301632 | 43          | 23          | 10          | 56          | M14 x 1,5   |
| CP301633 | 44          | 23          | 10          | 56          | M14 x 1,5   |
| CP301634 | 45          | 23          | 10          | 56          | M14 x 1,5   |
| CP301635 | 46          | 23          | 10          | 56          | M14 x 1,5   |
| CP301636 | 47          | 23          | 10          | 56          | M14 x 1,5   |
| CP301637 | 48          | 23          | 10          | 56          | M14 x 1,5   |
| CP301638 | 49          | 23          | 10          | 56          | M14 x 1,5   |

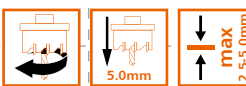
| Item No. | Size ø (mm) | Size h (mm) | Size d (mm) | Size L (mm) | Thread (mm) |
|----------|-------------|-------------|-------------|-------------|-------------|
| CP301639 | 50          | 23          | 10          | 56          | M14 x 1,5   |
| CP301640 | 51          | 23          | 12          | 56          | M16 x 1,5   |
| CP301641 | 52          | 23          | 12          | 56          | M16 x 1,5   |
| CP301642 | 53          | 23          | 12          | 56          | M16 x 1,5   |
| CP301643 | 54          | 23          | 12          | 56          | M16 x 1,5   |
| CP301644 | 55          | 23          | 12          | 56          | M16 x 1,5   |
| CP301645 | 56          | 23          | 12          | 56          | M16 x 1,5   |
| CP301646 | 57          | 23          | 12          | 56          | M16 x 1,5   |
| CP301647 | 58          | 23          | 12          | 56          | M16 x 1,5   |
| CP301648 | 59          | 23          | 12          | 56          | M16 x 1,5   |
| CP301649 | 60          | 23          | 12          | 56          | M16 x 1,5   |
| CP301650 | 65          | 23          | 12          | 56          | M16 x 1,5   |
| CP301651 | 70          | 23          | 12          | 56          | M16 x 1,5   |
| CP301652 | 75          | 23          | 12          | 56          | M16 x 1,5   |
| CP301653 | 80          | 23          | 12          | 56          | M16 x 1,5   |
| CP301654 | 85          | 23          | 12          | 56          | M16 x 1,5   |
| CP301655 | 90          | 23          | 12          | 56          | M16 x 1,5   |
| CP301656 | 95          | 23          | 12          | 56          | M16 x 1,5   |
| CP301657 | 100         | 23          | 12          | 56          | M16 x 1,5   |



CP301681



CP301682

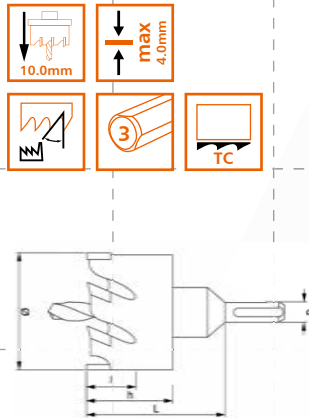


| Item No. | PC | Size d (mm)                    |
|----------|----|--------------------------------|
| CP301681 | 6  | 16, 18, 20, 22, 25, 30         |
| CP301682 | 8  | 16, 18, 20, 22, 25, 30, 32, 35 |





## TCT Core Drills



| Item No. | Size ø (mm) | Size h (mm) | Size d (mm) | Size L (mm) | Thread (mm) |
|----------|-------------|-------------|-------------|-------------|-------------|
| CP301701 | 15          | 28          | 10          | 50          | -           |
| CP301702 | 16          | 28          | 10          | 50          | -           |
| CP301703 | 17          | 28          | 10          | 50          | -           |
| CP301704 | 18          | 28          | 10          | 50          | -           |
| CP301705 | 19          | 28          | 10          | 50          | -           |
| CP301706 | 20          | 28          | 10          | 50          | -           |
| CP301707 | 21          | 28          | 10          | 50          | -           |
| CP301708 | 22          | 28          | 10          | 50          | M12 x 1,25  |
| CP301709 | 23          | 28          | 10          | 50          | M12 x 1,25  |
| CP301710 | 24          | 28          | 10          | 50          | M12 x 1,25  |
| CP301711 | 25          | 28          | 10          | 50          | M12 x 1,25  |
| CP301712 | 26          | 28          | 10          | 50          | M12 x 1,25  |
| CP301713 | 27          | 28          | 10          | 50          | M12 x 1,25  |
| CP301714 | 28          | 28          | 10          | 50          | M12 x 1,25  |
| CP301715 | 29          | 28          | 10          | 50          | M12 x 1,25  |
| CP301716 | 30          | 28          | 10          | 50          | M12 x 1,25  |
| CP301717 | 31          | 28          | 10          | 50          | M12 x 1,25  |
| CP301718 | 32          | 28          | 10          | 50          | M12 x 1,25  |
| CP301719 | 33          | 28          | 10          | 50          | M12 x 1,25  |
| CP301720 | 34          | 28          | 10          | 50          | M12 x 1,25  |
| CP301721 | 35          | 28          | 10          | 50          | M14 x 1,5   |
| CP301722 | 36          | 28          | 10          | 50          | M14 x 1,5   |
| CP301723 | 37          | 28          | 10          | 50          | M14 x 1,5   |
| CP301724 | 38          | 28          | 10          | 50          | M14 x 1,5   |
| CP301725 | 39          | 28          | 10          | 50          | M14 x 1,5   |
| CP301726 | 40          | 28          | 10          | 50          | M14 x 1,5   |
| CP301727 | 41          | 28          | 10          | 50          | M14 x 1,5   |
| CP301728 | 42          | 28          | 10          | 50          | M14 x 1,5   |
| CP301729 | 43          | 28          | 10          | 50          | M14 x 1,5   |
| CP301730 | 44          | 28          | 10          | 50          | M14 x 1,5   |
| CP301731 | 45          | 28          | 10          | 50          | M14 x 1,5   |
| CP301732 | 46          | 28          | 10          | 50          | M14 x 1,5   |
| CP301733 | 47          | 28          | 10          | 50          | M14 x 1,5   |
| CP301734 | 48          | 28          | 10          | 50          | M14 x 1,5   |
| CP301735 | 49          | 28          | 10          | 50          | M14 x 1,5   |
| CP301736 | 50          | 28          | 10          | 50          | M14 x 1,5   |
| CP301737 | 51          | 28          | 12          | 50          | M16 x 1,5   |
| CP301738 | 52          | 28          | 12          | 50          | M16 x 1,5   |

| Item No. | Size ø (mm) | Size h (mm) | Size d (mm) | Size L (mm) | Thread (mm) |
|----------|-------------|-------------|-------------|-------------|-------------|
| CP301739 | 53          | 28          | 12          | 50          | M16 x 1,5   |
| CP301740 | 54          | 28          | 12          | 50          | M16 x 1,5   |
| CP301741 | 55          | 28          | 12          | 50          | M16 x 1,5   |
| CP301742 | 56          | 28          | 12          | 50          | M16 x 1,5   |
| CP301743 | 57          | 28          | 12          | 50          | M16 x 1,5   |
| CP301744 | 58          | 28          | 12          | 50          | M16 x 1,5   |
| CP301745 | 59          | 28          | 12          | 50          | M16 x 1,5   |
| CP301746 | 60          | 28          | 12          | 50          | M16 x 1,5   |
| CP301747 | 65          | 28          | 12          | 50          | M16 x 1,5   |
| CP301748 | 70          | 28          | 12          | 50          | M16 x 1,5   |
| CP301749 | 75          | 28          | 12          | 50          | M16 x 1,5   |
| CP301750 | 80          | 28          | 12          | 50          | M16 x 1,5   |
| CP301751 | 85          | 28          | 12          | 50          | M16 x 1,5   |
| CP301752 | 90          | 28          | 12          | 50          | M16 x 1,5   |
| CP301753 | 95          | 28          | 12          | 50          | M16 x 1,5   |
| CP301754 | 100         | 28          | 12          | 50          | M16 x 1,5   |



CP301781

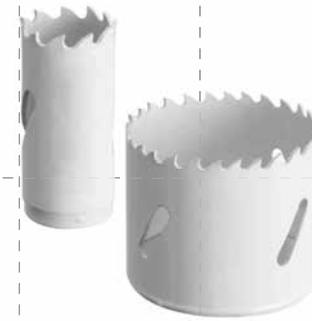


CP301782



| Item No. | PC | Size d (mm)                    |
|----------|----|--------------------------------|
| CP301781 | 6  | 16, 18, 20, 22, 25, 30         |
| CP301782 | 8  | 16, 18, 20, 22, 25, 30, 32, 35 |

## Bimetal Hole Saws



| Item No. | Size ø (mm) | Item No. | Size ø (mm) |
|----------|-------------|----------|-------------|
| CP301801 | 14          | CP301827 | 57          |
| CP301802 | 16          | CP301828 | 59          |
| CP301803 | 17          | CP301829 | 60          |
| CP301804 | 19          | CP301830 | 64          |
| CP301805 | 20          | CP301831 | 65          |
| CP301806 | 21          | CP301832 | 67          |
| CP301807 | 22          | CP301833 | 68          |
| CP301808 | 24          | CP301834 | 70          |
| CP301809 | 25          | CP301835 | 73          |
| CP301810 | 27          | CP301836 | 76          |
| CP301811 | 29          | CP301837 | 79          |
| CP301812 | 30          | CP301838 | 83          |
| CP301813 | 32          | CP301839 | 85          |
| CP301814 | 33          | CP301840 | 89          |
| CP301815 | 35          | CP301841 | 92          |
| CP301816 | 37          | CP301842 | 95          |
| CP301817 | 38          | CP301843 | 98          |
| CP301818 | 40          | CP301844 | 102         |
| CP301819 | 41          | CP301845 | 105         |
| CP301820 | 43          | CP301846 | 108         |
| CP301821 | 44          | CP301847 | 111         |
| CP301822 | 46          | CP301848 | 114         |
| CP301823 | 48          | CP301849 | 121         |
| CP301824 | 51          | CP301850 | 127         |
| CP301825 | 52          | CP301851 | 140         |
| CP301826 | 54          | CP301852 | 152         |



CP301861



CP301862



CP301863



CP301864

| Item No. | PC | Size d (mm)                                         |
|----------|----|-----------------------------------------------------|
| CP301861 | 7  | 22,25,29,32,38mm, Arbor, Adaptor, Bits.             |
| CP301862 | 9  | 19,22,29,38,44,57mm Arbor, Adaptor, Bits.           |
| CP301863 | 9  | 22,29,35,44,51,64mm Arbor, Adaptor, Bits.           |
| CP301864 | 13 | 19,22,29,35,38,44,51,57,64mm, Arbor, Adaptor, Bits. |

## Arbor Holder for Hole Saw

CP301901  
CP301904



CP301903



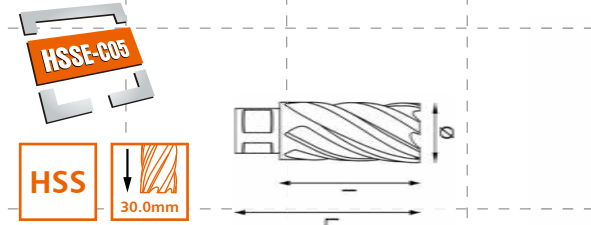
CP301902  
CP301905



| Item No. | Hole saws Ø(mm) | Arbor holders Type | Shank Ø(mm) | Shank shape | Thread    |
|----------|-----------------|--------------------|-------------|-------------|-----------|
| CP301901 | 14.0-30.0       | A1                 | 11.0        | ⬡           | 1/2" x 20 |
| CP301902 | 32.0-210.0      | A2                 | 11.0        | ⬡           | 5/8" x 18 |
| CP301903 | 14.0-30.0       | A4                 | 6.0         | ○           | 1/2" x 20 |
| CP301904 | 14.0-30.0       | A5                 | 9.5         | ⬡           | 1/2" x 20 |
| CP301905 | 32.0-210.0      | A6                 | 9.5         | ⬡           | 5/8" x 18 |
| CP301906 | 32.0-210.0      | A7                 | 10.0        | SDS-Plus    | 5/8" x 18 |



## Core Drill with Weldon Shank

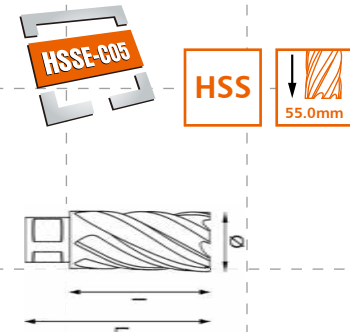


| Item No. | Size $\phi$ (mm) | Cutting capacity l(mm) | Total length L(mm) |
|----------|------------------|------------------------|--------------------|
| CP302001 | 12               | 30                     | 62                 |
| CP302002 | 13               | 30                     | 62                 |
| CP302003 | 14               | 30                     | 62                 |
| CP302004 | 15               | 30                     | 62                 |
| CP302005 | 16               | 30                     | 62                 |
| CP302006 | 17               | 30                     | 62                 |
| CP302007 | 18               | 30                     | 62                 |
| CP302008 | 19               | 30                     | 62                 |
| CP302009 | 20               | 30                     | 62                 |
| CP302010 | 21               | 30                     | 62                 |
| CP302011 | 22               | 30                     | 62                 |
| CP302012 | 23               | 30                     | 62                 |
| CP302013 | 24               | 30                     | 62                 |
| CP302014 | 25               | 30                     | 62                 |
| CP302015 | 26               | 30                     | 62                 |
| CP302016 | 27               | 30                     | 62                 |
| CP302017 | 28               | 30                     | 62                 |
| CP302018 | 29               | 30                     | 62                 |
| CP302019 | 30               | 30                     | 62                 |
| CP302020 | 31               | 30                     | 62                 |
| CP302021 | 32               | 30                     | 62                 |
| CP302022 | 33               | 30                     | 62                 |
| CP302023 | 34               | 30                     | 62                 |
| CP302024 | 35               | 30                     | 62                 |
| CP302025 | 36               | 30                     | 62                 |
| CP302026 | 37               | 30                     | 62                 |
| CP302027 | 38               | 30                     | 62                 |
| CP302028 | 39               | 30                     | 62                 |
| CP302029 | 40               | 30                     | 62                 |
| CP302030 | 41               | 30                     | 62                 |
| CP302031 | 42               | 30                     | 62                 |
| CP302032 | 43               | 30                     | 62                 |
| CP302033 | 44               | 30                     | 62                 |
| CP302034 | 45               | 30                     | 62                 |
| CP302035 | 46               | 30                     | 62                 |
| CP302036 | 47               | 30                     | 62                 |
| CP302037 | 48               | 30                     | 62                 |
| CP302038 | 49               | 30                     | 62                 |
| CP302039 | 50               | 30                     | 62                 |
| CP302040 | 51               | 30                     | 62                 |
| CP302041 | 52               | 30                     | 62                 |
| CP302042 | 53               | 30                     | 62                 |
| CP302043 | 54               | 30                     | 62                 |
| CP302044 | 55               | 30                     | 62                 |
| CP302045 | 60               | 30                     | 62                 |

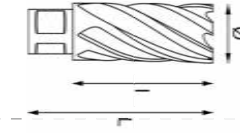


| Item No. | PC | Size d (mm)                                             |
|----------|----|---------------------------------------------------------|
| CP302061 | 6  | 12 x 62, 14 x 62, 16 x 62, 18 x 62, 20 x 62, 22 x 62 mm |

## Core Drill with Weldon Shank



| Item No. | Size $\phi$ (mm) | Cutting capacity l(mm) | Total length L(mm) |
|----------|------------------|------------------------|--------------------|
| CP302101 | 12               | 50                     | 85                 |
| CP302102 | 13               | 50                     | 85                 |
| CP302103 | 14               | 50                     | 85                 |
| CP302104 | 15               | 50                     | 85                 |
| CP302105 | 16               | 50                     | 85                 |
| CP302106 | 17               | 50                     | 85                 |
| CP302107 | 18               | 50                     | 85                 |
| CP302108 | 19               | 50                     | 85                 |
| CP302109 | 20               | 50                     | 85                 |
| CP302110 | 21               | 50                     | 85                 |
| CP302111 | 22               | 50                     | 85                 |
| CP302112 | 23               | 50                     | 85                 |
| CP302113 | 24               | 50                     | 85                 |
| CP302114 | 25               | 50                     | 85                 |
| CP302115 | 26               | 50                     | 85                 |
| CP302116 | 27               | 50                     | 85                 |
| CP302117 | 28               | 50                     | 85                 |



| Item No. | Size $\phi$ (mm) | Cutting capacity l(mm) | Total length L(mm) |
|----------|------------------|------------------------|--------------------|
| CP302118 | 29               | 50                     | 85                 |
| CP302119 | 30               | 50                     | 85                 |
| CP302120 | 31               | 50                     | 85                 |
| CP302121 | 32               | 50                     | 85                 |
| CP302122 | 33               | 50                     | 85                 |
| CP302123 | 34               | 50                     | 85                 |
| CP302124 | 35               | 50                     | 85                 |
| CP302125 | 36               | 50                     | 85                 |
| CP302126 | 37               | 50                     | 85                 |
| CP302127 | 38               | 50                     | 85                 |
| CP302128 | 39               | 50                     | 85                 |
| CP302129 | 40               | 50                     | 85                 |
| CP302130 | 41               | 50                     | 85                 |
| CP302131 | 42               | 50                     | 85                 |
| CP302132 | 43               | 50                     | 85                 |
| CP302133 | 44               | 50                     | 85                 |
| CP302134 | 45               | 50                     | 85                 |
| CP302135 | 46               | 50                     | 85                 |
| CP302136 | 47               | 50                     | 85                 |
| CP302137 | 48               | 50                     | 85                 |
| CP302138 | 49               | 50                     | 85                 |
| CP302139 | 50               | 50                     | 85                 |
| CP302140 | 55               | 50                     | 85                 |
| CP302141 | 60               | 50                     | 85                 |

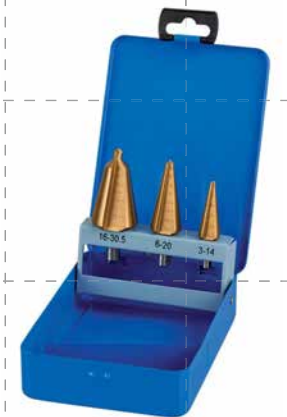


| Item No. | PC | Size d (mm)               |
|----------|----|---------------------------|
| CP302161 | 6  | 12 14 16 18 20 22 x 85 mm |

## Tube and Sheet Drill



| Item No. | Size no. | $\Phi 1-\Phi 2$ (mm) | L1(mm) | $\Phi 3$ (mm) |
|----------|----------|----------------------|--------|---------------|
| CP302201 | 1        | 3.0-14.0             | 58.0   | 6.0           |
| CP302202 | 2        | 4.0-20.0             | 71.0   | 8.0           |
| CP302203 | 3        | 16.0-30.5            | 76.0   | 9.0           |
| CP302204 | 4        | 24.0-40.0            | 89.0   | 10.0          |
| CP302205 | 5        | 36.0-50.0            | 97.0   | 12.0          |
| CP302206 | 6        | 40.0-61.0            | 103.0  | 13.0          |
| CP302207 | 7        | 5.0-25.4             | 87.0   | 10.0          |
| CP302208 | 8        | 5.0-31.0             | 103.0  | 9.0           |
| CP302209 | 9        | 5.0-22.5             | 79.0   | 8.0           |



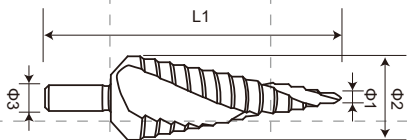
| Item No. | PC | Size d (mm)            |
|----------|----|------------------------|
| CP302210 | 3  | 3-14, 6-20, 16-30.5 mm |







Step Drills



| Item No. | Size $\Phi 1-\Phi 2$ (mm) | L1(mm) | Steps | Size $\Phi 3$ (mm) |
|----------|---------------------------|--------|-------|--------------------|
| CP302221 | 4.0-12.00                 | 65.0   | 5     | 6.0                |
| CP302222 | 4.0-12.00                 | 65.0   | 9     | 6.0                |
| CP302223 | 4.0-20.00                 | 75.0   | 9     | 8.0                |
| CP302224 | 4.0-30.00                 | 100.0  | 14    | 10.0               |
| CP302225 | 6.0-38.00                 | 100.0  | 12    | 10.0               |
| CP302226 | 6.0-26.75                 | 75.0   | 8     | 10.0               |
| CP302227 | 4.0-39.00                 | 107.0  | 13    | 10.0               |
| CP302228 | 6.0-32.00                 | 75.0   | 8     | 10.0               |
| CP302229 | 5.0-28.00                 | 69.0   | 7     | 10.0               |
| CP302230 | 6.0-30.50                 | 80.0   | 9     | 10.0               |
| CP302231 | 6.0-37.00                 | 100.0  | 12    | 10.0               |
| CP302232 | 6.0-32.00                 | 76.0   | 9     | 10.0               |
| CP302233 | 6.0-40.00                 | 105.0  | 16    | 13.0               |
| CP302234 | 6.5-32.50                 | 91.0   | 12    | 10.0               |



| Item No. | PC | Size d (mm)       |
|----------|----|-------------------|
| CP302261 | 3  | 4-12 4-20 6-30 mm |

Machine Reamer



HSS



| Item No. | Size $\phi H7$ (mm) | L(mm) | l(mm) | MT |
|----------|---------------------|-------|-------|----|
| CP302301 | 5                   | 133   | 23    | 1  |
| CP302302 | 6                   | 138   | 26    | 1  |
| CP302303 | 7                   | 150   | 31    | 1  |
| CP302304 | 8                   | 156   | 33    | 1  |
| CP302305 | 9                   | 162   | 36    | 1  |
| CP302306 | 10                  | 168   | 38    | 1  |
| CP302307 | 11                  | 175   | 41    | 1  |
| CP302308 | 12                  | 182   | 44    | 1  |
| CP302309 | 13                  | 182   | 44    | 1  |
| CP302310 | 14                  | 189   | 47    | 1  |
| CP302311 | 15                  | 204   | 50    | 2  |
| CP302312 | 16                  | 210   | 52    | 2  |
| CP302313 | 17                  | 214   | 54    | 2  |
| CP302314 | 18                  | 219   | 56    | 2  |
| CP302315 | 19                  | 223   | 58    | 2  |
| CP302316 | 20                  | 228   | 60    | 2  |
| CP302317 | 21                  | 232   | 62    | 2  |
| CP302318 | 22                  | 237   | 64    | 2  |
| CP302319 | 23                  | 241   | 66    | 2  |
| CP302320 | 24                  | 268   | 68    | 3  |
| CP302321 | 25                  | 268   | 68    | 3  |
| CP302322 | 26                  | 273   | 70    | 3  |
| CP302323 | 27                  | 277   | 71    | 3  |
| CP302324 | 28                  | 277   | 71    | 3  |
| CP302325 | 29                  | 281   | 73    | 3  |
| CP302326 | 30                  | 281   | 73    | 3  |
| CP302327 | 31                  | 285   | 75    | 3  |
| CP302328 | 32                  | 317   | 77    | 4  |
| CP302329 | 34                  | 321   | 78    | 4  |
| CP302330 | 35                  | 321   | 78    | 4  |
| CP302331 | 36                  | 325   | 79    | 4  |
| CP302332 | 38                  | 329   | 81    | 4  |
| CP302333 | 40                  | 329   | 81    | 4  |

Machine Reamer



HSS



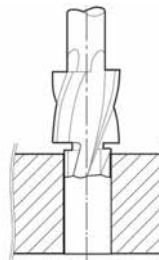
| Item No. | Size $\phi H7$ (mm) | L(mm) | l(mm) | d h9(mm) | Z |
|----------|---------------------|-------|-------|----------|---|
| CP302341 | 2                   | 49    | 11    | 2        | 4 |
| CP302342 | 2,5                 | 57    | 14    | 2.5      | 4 |
| CP302343 | 3                   | 61    | 15    | 3        | 4 |
| CP302344 | 3,5                 | 70    | 18    | 3,5      | 6 |
| CP302345 | 4                   | 75    | 19    | 4        | 6 |
| CP302346 | 4,5                 | 80    | 21    | 4,5      | 6 |
| CP302347 | 5                   | 86    | 23    | 5        | 6 |
| CP302348 | 5,5                 | 93    | 26    | 5,5      | 6 |
| CP302349 | 6                   | 93    | 26    | 6        | 6 |
| CP302350 | 6,5                 | 101   | 28    | 6,5      | 6 |
| CP302351 | 7                   | 109   | 31    | 7        | 6 |
| CP302352 | 7,5                 | 109   | 31    | 7        | 6 |
| CP302353 | 8                   | 117   | 33    | 8        | 6 |
| CP302354 | 8,5                 | 117   | 33    | 8        | 6 |
| CP302355 | 9                   | 125   | 36    | 9        | 6 |
| CP302356 | 9,5                 | 125   | 36    | 9        | 6 |
| CP302357 | 10                  | 133   | 38    | 10       | 6 |
| CP302358 | 11                  | 142   | 41    | 10       | 6 |
| CP302359 | 12                  | 151   | 44    | 10       | 6 |
| CP302360 | 13                  | 151   | 44    | 10       | 6 |
| CP302361 | 14                  | 160   | 47    | 12       | 6 |
| CP302362 | 15                  | 162   | 50    | 12       | 8 |
| CP302363 | 16                  | 170   | 52    | 12       | 8 |



Solid Cap Screw Counter Bore Before Thread Grade



HSS



| Item No. | Screw | D(mm) | d1(mm) | d2(mm) | L1(mm) | L2(mm) | L(mm) |
|----------|-------|-------|--------|--------|--------|--------|-------|
| CP302371 | M3    | 6     | 2.5    | 5      | 4      | 14     | 71    |
| CP302372 | M4    | 8     | 3,3    | 5      | 5      | 14     | 71    |
| CP302373 | M5    | 10    | 4,2    | 8      | 6      | 18     | 80    |
| CP302374 | M6    | 11    | 5,0    | 8      | 7      | 18     | 80    |
| CP302375 | M8    | 15    | 6,8    | 12,5   | 9      | 22     | 100   |
| CP302376 | M10   | 18    | 8,5    | 12,5   | 14     | 22     | 100   |
| CP302377 | M12   | 20    | 10,2   | 12,5   | 14     | 22     | 100   |

7pcs Solid Cap Screw Counter Bore Before Thread Grade



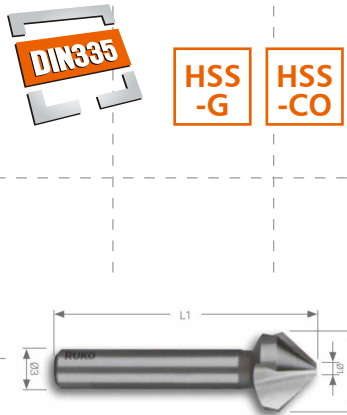
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| Item No. | PC | Size d (mm)     |
|----------|----|-----------------|
| CP302381 | 7  | 3 4 5 6 8 10 12 |



## ■ Taper and Deburring Countersinkers Din335 Type C 90 Degree



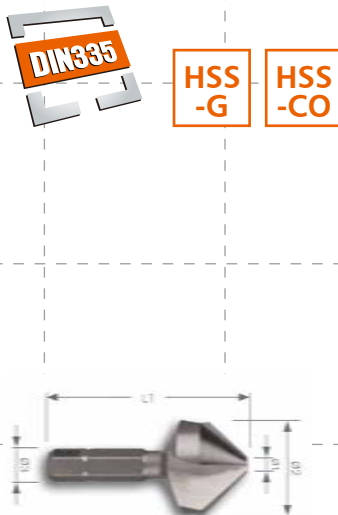
| Item No. | Φ2(mm) | Φ1(mm) | L1(mm) | Φ3(mm) | Countersinkings as per DIN 74 |      |
|----------|--------|--------|--------|--------|-------------------------------|------|
|          |        |        |        |        | AF                            | BF   |
| CP302401 | 4.3    | 1.3    | 40.0   | 4.0    |                               |      |
| CP302402 | 4.8    | 1.5    | 40.0   | 4.0    |                               |      |
| CP302403 | 5.0    | 1.5    | 40.0   | 4.0    | M 2.5                         |      |
| CP302404 | 5.3    | 1.5    | 40.0   | 4.0    |                               |      |
| CP302405 | 5.8    | 1.5    | 45.0   | 5.0    |                               |      |
| CP302406 | 6.0    | 1.5    | 45.0   | 5.0    | M 3                           |      |
| CP302407 | 6.3    | 1.5    | 45.0   | 5.0    |                               | M 3  |
| CP302408 | 7.0    | 1.8    | 50.0   | 6.0    | M 3.5                         |      |
| CP302409 | 7.3    | 1.8    | 50.0   | 6.0    |                               |      |
| CP302410 | 8.0    | 2.0    | 50.0   | 6.0    | M 4                           |      |
| CP302411 | 8.3    | 2.0    | 50.0   | 6.0    |                               | M 4  |
| CP302412 | 9.4    | 2.2    | 50.0   | 6.0    |                               |      |
| CP302413 | 10.0   | 2.5    | 50.0   | 6.0    | M 5                           |      |
| CP302414 | 10.4   | 2.5    | 50.0   | 6.0    |                               | M 5  |
| CP302415 | 11.5   | 2.8    | 56.0   | 8.0    | M 6                           |      |
| CP302416 | 12.4   | 2.8    | 56.0   | 8.0    |                               | M 6  |
| CP302417 | 13.4   | 2.9    | 56.0   | 8.0    |                               |      |
| CP302418 | 15.0   | 3.2    | 60.0   | 10.0   | M 8                           |      |
| CP302419 | 16.5   | 3.2    | 60.0   | 8.0    |                               | M 8  |
| CP302420 | 16.5   | 3.2    | 60.0   | 10.0   |                               | M 8  |
| CP302421 | 19.0   | 3.5    | 63.0   | 10.0   | M 10                          |      |
| CP302422 | 20.5   | 3.5    | 63.0   | 10.0   |                               | M 10 |
| CP302423 | 23.0   | 3.8    | 67.0   | 10.0   | M 12                          |      |
| CP302424 | 25.0   | 3.8    | 67.0   | 10.0   |                               | M 12 |
| CP302425 | 26.0   | 3.9    | 71.0   | 12.0   | M 14                          |      |
| CP302426 | 28.0   | 4.0    | 71.0   | 12.0   |                               | M 14 |
| CP302427 | 30.0   | 4.1    | 71.0   | 12.0   | M 16                          |      |
| CP302428 | 31.0   | 4.2    | 71.0   | 12.0   |                               | M 16 |
| CP302429 | 37.0   | 4.8    | 90.0   | 12.0   |                               |      |
| CP302430 | 40.0   | 10.0   | 80.0   | 15.0   |                               |      |



### ■ CP302442

| Item No. | PC | Size d (mm)                         |
|----------|----|-------------------------------------|
| CP302441 | 5  | 6.3, 10.4, 16.5, 20.5 25mm          |
| CP302442 | 6  | 6.3, 8.3, 10.4, 12.4, 16.5, 20.5 mm |

## ■ Taper and Deburring Countersinkers Din335 Type C 90 Degree, 1/4" Hex Shank



| Item No. | Φ2(mm) | Φ1(mm) | L1(mm) | Φ3(mm) | Countersinkings as per DIN 74 |      |
|----------|--------|--------|--------|--------|-------------------------------|------|
|          |        |        |        |        | AF                            | BF   |
| CP302461 | 6.30   | 1.5    | 31.0   | 1/4"   | -                             | M 3  |
| CP302462 | 8.30   | 2.0    | 31.0   | 1/4"   | -                             | M 4  |
| CP302463 | 10.40  | 2.5    | 34.0   | 1/4"   | -                             | M 5  |
| CP302464 | 12.40  | 2.8    | 35.0   | 1/4"   | -                             | M 6  |
| CP302465 | 16.50  | 3.2    | 40.0   | 1/4"   | -                             | M 8  |
| CP302466 | 20.50  | 3.5    | 41.0   | 1/4"   | -                             | M 10 |

## ■ Taper and Deburring Countersinkers Din335 Type C 90 Degree, 1/4" Hex Shank



| Item No. | PC | Size d (mm)                         |
|----------|----|-------------------------------------|
| CP302471 | 6  | 6.3, 8.3, 10.4, 12.4, 16.5, 20.5 mm |

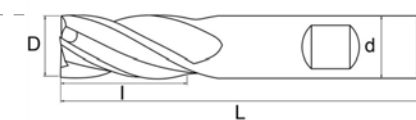
## ■ 4 Flute Straight Shank End Mill



## ■ 2 Flute Straight Shank End Mill



| Item No. | D(mm) | d(mm) | l(mm) | Z | L(mm) |
|----------|-------|-------|-------|---|-------|
| CP302501 | 3     | 6     | 5     | 2 | 49    |
| CP302502 | 4     | 6     | 7     | 2 | 51    |
| CP302503 | 5     | 6     | 8     | 2 | 52    |
| CP302504 | 6     | 6     | 8     | 2 | 52    |
| CP302505 | 8     | 10    | 11    | 2 | 61    |
| CP302506 | 10    | 10    | 13    | 2 | 63    |
| CP302507 | 12    | 12    | 16    | 2 | 73    |
| CP302508 | 14    | 12    | 16    | 2 | 73    |
| CP302509 | 16    | 16    | 19    | 2 | 79    |
| CP302510 | 18    | 16    | 19    | 2 | 79    |
| CP302511 | 20    | 20    | 22    | 2 | 88    |
| CP302512 | 22    | 20    | 22    | 2 | 88    |
| CP302513 | 24    | 20    | 26    | 2 | 92    |
| CP302514 | 25    | 20    | 26    | 2 | 92    |



| Item No. | D(mm) | d(mm) | l(mm) | Z | L(mm) |
|----------|-------|-------|-------|---|-------|
| CP302521 | 3     | 6     | 8     | 4 | 52    |
| CP302522 | 4     | 6     | 11    | 4 | 55    |
| CP302523 | 5     | 6     | 13    | 4 | 57    |
| CP302524 | 6     | 6     | 13    | 4 | 57    |
| CP302525 | 8     | 10    | 19    | 4 | 69    |
| CP302526 | 10    | 10    | 22    | 4 | 72    |
| CP302527 | 12    | 12    | 26    | 4 | 83    |
| CP302528 | 14    | 12    | 26    | 4 | 83    |
| CP302529 | 16    | 16    | 32    | 4 | 92    |
| CP302530 | 18    | 16    | 32    | 4 | 92    |
| CP302531 | 20    | 20    | 38    | 4 | 104   |





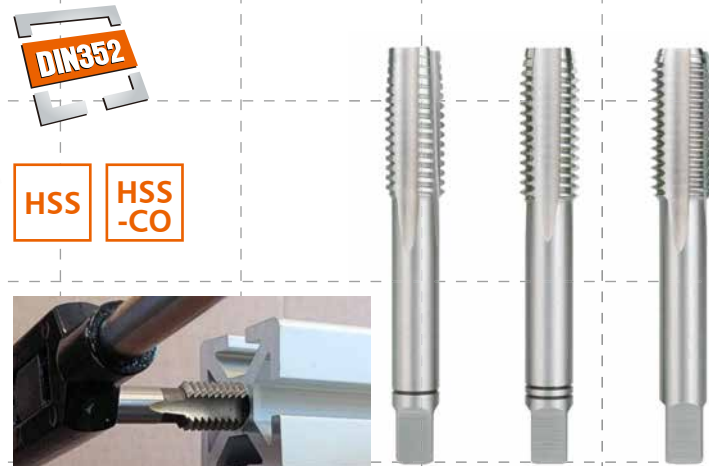
## 4 Flute Straight Shank Roughing End Mill



| Item No. | D(mm) | d(mm) | l(mm) | Z | L(mm) |
|----------|-------|-------|-------|---|-------|
| CP302551 | 6     | 6     | 13    | 4 | 57    |
| CP302552 | 7     | 10    | 16    | 4 | 66    |
| CP302553 | 8     | 10    | 19    | 4 | 69    |
| CP302554 | 9     | 10    | 19    | 4 | 69    |
| CP302555 | 10    | 10    | 22    | 4 | 72    |
| CP302556 | 11    | 12    | 22    | 4 | 76    |
| CP302557 | 12    | 12    | 26    | 4 | 83    |
| CP302558 | 13    | 12    | 26    | 4 | 83    |
| CP302559 | 14    | 12    | 26    | 4 | 83    |
| CP302560 | 15    | 12    | 26    | 4 | 83    |
| CP302561 | 16    | 16    | 32    | 4 | 92    |
| CP302562 | 18    | 16    | 32    | 4 | 92    |
| CP302563 | 20    | 20    | 38    | 4 | 104   |
| CP302564 | 22    | 20    | 38    | 4 | 104   |
| CP302565 | 25    | 25    | 45    | 4 | 121   |



## Hss Hand taps DIN352, Left hand



| Item No. | Nominal thread size M | Pitch (mm) | Thread coar hole $\Phi 1$ (mm) | L1 (mm) | L2 (mm) |
|----------|-----------------------|------------|--------------------------------|---------|---------|
| CP302601 | M 2                   | 0.40       | 1.60                           | 36.0    | 8.0     |
| CP302602 | M 2.5                 | 0.45       | 2.10                           | 40.0    | 8.0     |
| CP302603 | M 3                   | 0.50       | 2.50                           | 40.0    | 10.0    |
| CP302604 | M 3.5                 | 0.60       | 2.90                           | 45.0    | 12.0    |
| CP302605 | M 4                   | 0.70       | 3.30                           | 45.0    | 12.0    |
| CP302606 | M 4.5                 | 0.75       | 3.70                           | 50.0    | 16.0    |
| CP302607 | M 5                   | 0.80       | 4.20                           | 50.0    | 13.0    |
| CP302608 | M 6                   | 1.00       | 5.00                           | 56.0    | 15.0    |
| CP302609 | M 7                   | 1.00       | 6.00                           | 56.0    | 16.0    |
| CP302610 | M 8                   | 1.25       | 6.80                           | 56.0    | 18.0    |
| CP302611 | M 9                   | 1.25       | 7.80                           | 63.0    | 22.0    |
| CP302612 | M 10                  | 1.50       | 8.50                           | 70.0    | 24.0    |
| CP302613 | M 11                  | 1.50       | 9.50                           | 70.0    | 24.0    |
| CP302614 | M 12                  | 1.75       | 10.20                          | 75.0    | 29.0    |
| CP302615 | M 14                  | 2.00       | 12.00                          | 80.0    | 30.0    |
| CP302616 | M 15                  | 2.00       | 13.00                          | 80.0    | 32.0    |
| CP302617 | M 16                  | 2.00       | 14.00                          | 80.0    | 32.0    |
| CP302618 | M 18                  | 2.50       | 15.50                          | 95.0    | 40.0    |
| CP302619 | M 20                  | 2.50       | 17.50                          | 95.0    | 40.0    |
| CP302620 | M 22                  | 2.50       | 19.50                          | 100.0   | 40.0    |
| CP302621 | M 24                  | 3.00       | 21.00                          | 110.0   | 45.0    |
| CP302622 | M 27                  | 3.00       | 24.00                          | 110.0   | 50.0    |
| CP302623 | M 30                  | 3.50       | 26.50                          | 125.0   | 56.0    |
| CP302624 | M 33                  | 3.50       | 29.50                          | 125.0   | 56.0    |
| CP302625 | M 36                  | 4.00       | 32.00                          | 150.0   | 63.0    |
| CP302626 | M 39                  | 4.00       | 35.00                          | 150.0   | 63.0    |
| CP302627 | M 42                  | 4.50       | 37.50                          | 150.0   | 63.0    |
| CP302628 | M 45                  | 4.50       | 40.50                          | 160.0   | 70.0    |
| CP302629 | M 48                  | 5.00       | 43.00                          | 180.0   | 75.0    |
| CP302630 | M 52                  | 5.00       | 47.00                          | 180.0   | 75.0    |

## Hand tap set

### CP302631



### CP302632

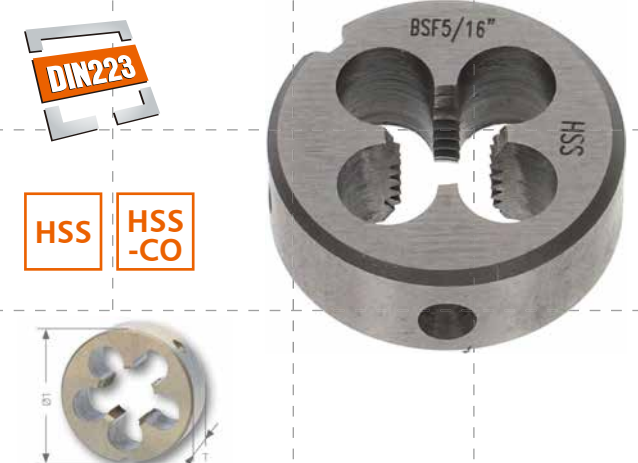


### CP302633



| Item No. | PC | Size(mm)                                                                                                      |
|----------|----|---------------------------------------------------------------------------------------------------------------|
| CP302631 | 21 | M3 M4 M5 M6 M8 M10 M12                                                                                        |
| CP302632 | 22 | M3 M4 M5 M6 M8 M10 M12<br>1 Tap wrench DIN1814                                                                |
| CP302633 | 29 | M3 M4 M5 M6 M8 M10 M12<br>7 pcs Hss Drills DIN338: 2.5, 3.3, 4.2, 5.0, 6.8, 8.5, 10.2<br>1 Tap wrench DIN1814 |

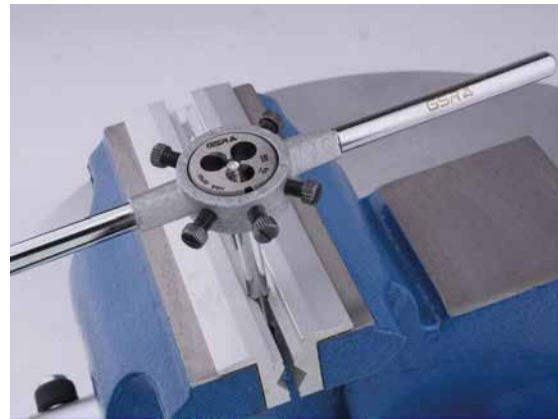
## Round Dies DIN223



| Item No. | Nominal thread size M | Pitch (mm) | Outside $\Phi 1$ (mm) | Thickness T (mm) |
|----------|-----------------------|------------|-----------------------|------------------|
| CP302641 | M 2                   | 0.40       | 16.0                  | 5.0              |
| CP302642 | M 2.5                 | 0.45       | 16.0                  | 5.0              |
| CP302643 | M 3                   | 0.50       | 20.0                  | 5.0              |
| CP302644 | M 3                   | 0.50       | 25.0                  | 9.0              |
| CP302645 | M 3.5                 | 0.60       | 20.0                  | 5.0              |
| CP302646 | M 4                   | 0.70       | 20.0                  | 5.0              |
| CP302647 | M 4                   | 0.70       | 25.0                  | 9.0              |
| CP302648 | M 4.5                 | 0.75       | 20.0                  | 7.0              |
| CP302649 | M 5                   | 0.80       | 20.0                  | 7.0              |
| CP302650 | M 5                   | 0.80       | 25.0                  | 9.0              |
| CP302651 | M 6                   | 1.00       | 20.0                  | 7.0              |
| CP302652 | M 6                   | 1.00       | 25.0                  | 9.0              |
| CP302653 | M 7                   | 1.00       | 25.0                  | 9.0              |
| CP302654 | M 8                   | 1.25       | 25.0                  | 9.0              |
| CP302655 | M 9                   | 1.25       | 25.0                  | 9.0              |
| CP302656 | M 10                  | 1.50       | 30.0                  | 11.0             |
| CP302657 | M 10                  | 1.50       | 25.0                  | 9.0              |
| CP302658 | M 11                  | 1.50       | 30.0                  | 11.0             |
| CP302659 | M 12                  | 1.75       | 38.0                  | 14.0             |
| CP302660 | M 12                  | 1.75       | 25.0                  | 9.0              |
| CP302661 | M 14                  | 2.00       | 38.0                  | 14.0             |
| CP302662 | M 16                  | 2.00       | 45.0                  | 18.0             |
| CP302663 | M 18                  | 2.50       | 45.0                  | 18.0             |
| CP302664 | M 20                  | 2.50       | 45.0                  | 18.0             |
| CP302665 | M 22                  | 2.50       | 55.0                  | 22.0             |
| CP302666 | M 24                  | 3.00       | 55.0                  | 22.0             |
| CP302667 | M 27                  | 3.00       | 65.0                  | 25.0             |
| CP302668 | M 30                  | 3.50       | 65.0                  | 25.0             |
| CP302669 | M 33                  | 3.50       | 65.0                  | 25.0             |
| CP302670 | M 36                  | 4.00       | 65.0                  | 25.0             |
| CP302671 | M 39                  | 4.00       | 75.0                  | 30.0             |
| CP302672 | M 42                  | 4.50       | 75.0                  | 30.0             |
| CP302673 | M 45                  | 4.50       | 90.0                  | 36.0             |
| CP302674 | M 48                  | 5.00       | 90.0                  | 36.0             |
| CP302675 | M 52                  | 5.00       | 90.0                  | 36.0             |



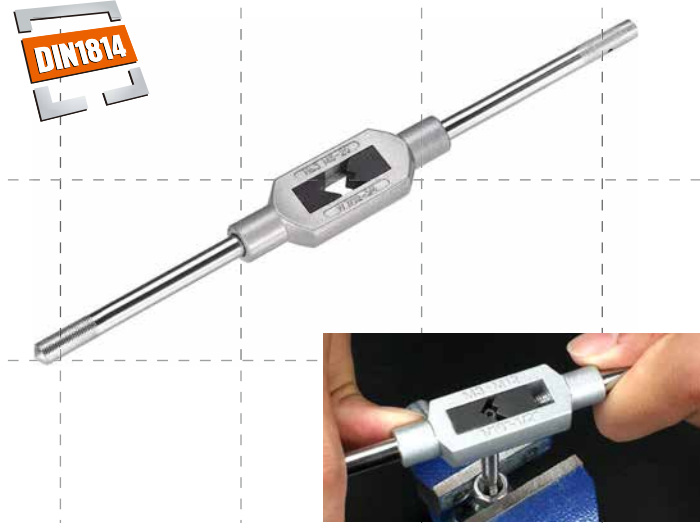
## Die Handle DIN225



| Item No. | Size | Thickness (mm) | L1 (mm) | M+MF       | for tape size Ww |
|----------|------|----------------|---------|------------|------------------|
| CP302681 | 16   | 5.0            | 160.0   | M 1- M 2.6 | 1/16 - 3/32      |
| CP302682 | 20   | 5.0            | 175.0   | M 3- M 4   | 1/8 - 5/32       |
| CP302683 | 20   | 7.0            | 175.0   | M 4.5- M 6 | 3/16 - 1/4       |
| CP302684 | 25   | 9.0            | 210.0   | M 7- M 9   | 5/16             |
| CP302685 | 30   | 11.0           | 260.0   | M 10- M 11 | 3/8 - 7/16       |
| CP302686 | 38   | 14.0           | 310.0   | M 12- M 14 | 1/2 - 9/16       |
| CP302687 | 45   | 18.0           | 440.0   | M 16- M 20 | 5/8 - 3/4        |
| CP302688 | 55   | 22.0           | 495.0   | M 22- M 24 | 7/8 - 1          |
| CP302689 | 65   | 25.0           | 630.0   | M 27- M 36 | 1 1/8 - 1 3/8    |
| CP302690 | 75   | 30.0           | 700.0   | M 38- M 42 | 1 1/2 - 1 5/8    |
| CP302691 | 90   | 36.0           | 900.0   | M 45- M 52 | 1 3/4 - 2        |
| CP302692 | 105  | 36.0           | 930.0   | M 54- M 63 | 2 1/4 - 2 3/4    |

| Item No. | Size | Thickness (mm) | L1 (mm) | M+MF         | for tape size Ww |
|----------|------|----------------|---------|--------------|------------------|
| CP302701 | 38   | 10.0           | 310.0   | MF 12- MF 14 | -                |
| CP302702 | 45   | 14.0           | 440.0   | MF 16- MF 20 | -                |
| CP302703 | 55   | 16.0           | 495.0   | MF 22- MF 24 | -                |
| CP302704 | 65   | 18.0           | 630.0   | MF 27- MF 36 | -                |
| CP302705 | 75   | 20.0           | 750.0   | MF 38- MF 42 | -                |
| CP302706 | 90   | 22.0           | 900.0   | MF 45- MF 52 | -                |
| CP302707 | 105  | 22.0           | 930.0   | MF 54- MF 63 | -                |

## Tap Wrench Din1814



| Item No. | Size  | L1 (mm) | for tape size M | Ww          | G           |
|----------|-------|---------|-----------------|-------------|-------------|
| CP302721 | 0     | 125.0   | M 1- M 8        | 1/16 - 5/16 | -           |
| CP302722 | 1     | 175.0   | M 1- M 10       | 1/8 - 3/8   | -           |
| CP302723 | 1 1/2 | 175.0   | M 1- M 12       | 1/8 - 1/2   | 1/8         |
| CP302724 | 2     | 265.0   | M 4- M 12       | 3/16 - 5/8  | 1/8 - 3/8   |
| CP302725 | 3     | 370.0   | M 5- M 20       | 1/4 - 3/4   | 1/8 - 1/2   |
| CP302726 | 4     | 480.0   | M 11- M 27      | 1/2 - 1     | 1/8 - 3/4   |
| CP302727 | 5     | 700.0   | M 13- M 32      | 5/8 - 1 1/4 | 1/4 - 1     |
| CP302728 | 6     | 1000.0  | M 19- M 38      | 3/4 - 1 1/2 | 1/4 - 1 1/4 |
| CP302729 | 7     | 1250.0  | M 25- M 52      | 7/8 - 2     | 5/8 - 2 1/4 |

## Tap Wrench with Ratchet



| Item No. | Size | L1(mm) | M      | for tape size |
|----------|------|--------|--------|---------------|
| CP302751 | 1    | 85     | M3-M10 | 1/8 - 3/8     |
| CP302752 | 2    | 100    | M5-M12 | 7/32-1/2      |
| CP302753 | 10   | 250    | M3-M10 | 1/8 - 3/8     |
| CP302754 | 20   | 300    | M5-M12 | 7/32-1/2      |

## Hand Tap set



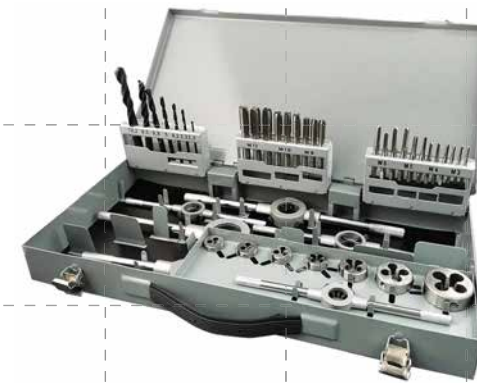
CP302801



CP302802



CP302803



CP302804



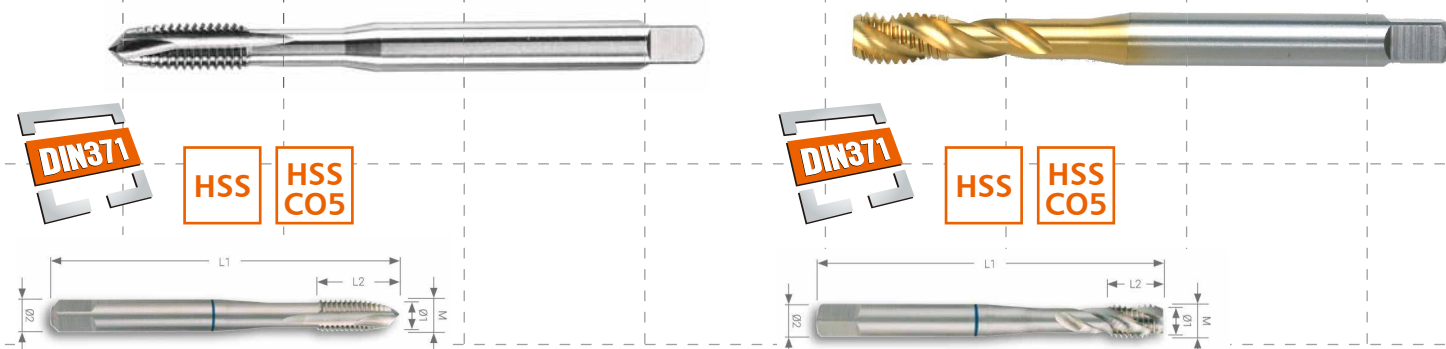
CP302805

| Item No. | PC | Size d(mm)                                                                                                                                                                                                                                                     |
|----------|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CP302801 | 12 | Taper, Intermediate and plug taps and a die for each size<br>Taps: - M6 x 1.0 M7 x 1.0, M8 x 1.25 , M10 x 1.5 , M12 x 1.75<br>Dies: - M6 x 1.0 -M7 x 1.0 - M8 x 1.25 - M10 x 1.5 - M12 x 1.75                                                                  |
| CP302802 | 24 | 11PC Screw Tap: M5x0.8, M5x0.9, M6x0.75, M6x1.0, M8x1.0, M8x1.25, M10x1.25 M10x1.5, M12x1.5, M12x1.75,<br>11PC Screw Die: M5x0.8, M5x0.9, M6x0.75, M6x1.0, M8x1.0, M8x1.25, M10x1.25, M10x1.5, M12x1.5, M12x1.75,<br>1 x Die Handle, 1 x Tap Wrench            |
| CP302803 | 32 | 21pcs Hand taps DIN352 3pcs/set M3-M12<br>7pcs HSS Round dies DIN223 25x9 M3-M12<br>1pc Tap wrench DIN1814NO.1-1/2, 1pc Die Holder DIN225 25X9<br>1pc Pitch Gauge, 1pc Screwdriver                                                                             |
| CP302804 | 44 | 21pcs Hand taps DIN352 3pcs/set M3-M12<br>7pcs HSS Round dies DIN223 25x9 M3-M12<br>2pcs Tap wrench DIN1814 NO.1/2<br>5pcs Die Holder DIN225 NO.1/2/3/4/5<br>7pcs HSS Twist drills DIN338 (2.5/3.3/4.2/5.0/6.8/8.5/10.2mm)<br>1pc Pitch Gauge, 1pc Screwdriver |
| CP302805 | 56 | 33pcs Hand taps DIN352 3pcs/set M3-M20<br>11pcs HSS Round dies DIN223 25x9 M3-M20<br>2pcs Tap wrench DIN1814 NO.1/2<br>6pcs Die Holder DIN225 NO.1/2/3/4/5/6<br>2x tool holder, 1pc Pitch Gauge, 1pc Screwdriver                                               |





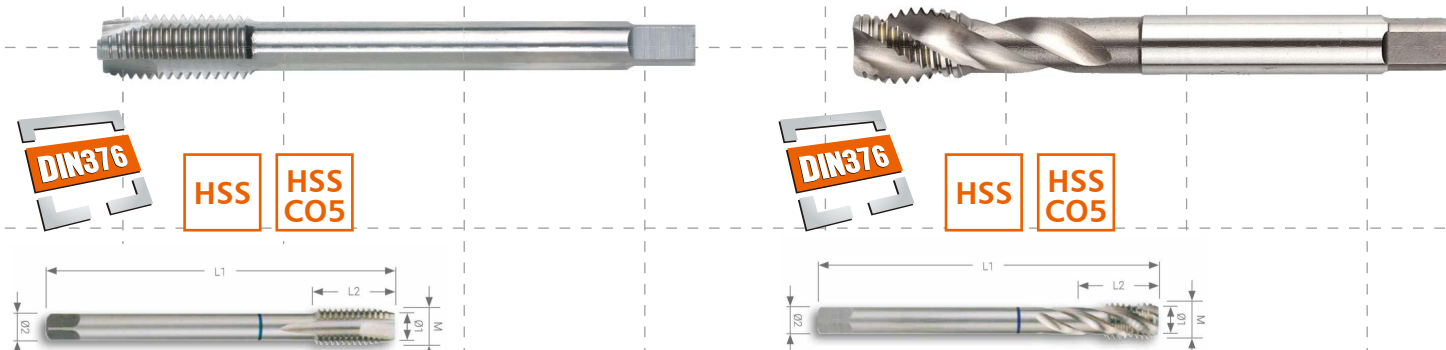
## Machine Tap DIN371



| Item No. | Nominal thread size M | Pitch (mm) | Thread coar hole Φ1 (mm) | L1 (mm) | L2 max (mm) | Φ2 (mm) |
|----------|-----------------------|------------|--------------------------|---------|-------------|---------|
| CP302901 | M 2                   | 0.40       | 1.60                     | 45.0    | 8.0         | 2.8     |
| CP302902 | M 2.5                 | 0.45       | 2.05                     | 50.0    | 9.0         | 2.8     |
| CP302903 | M 3                   | 0.50       | 2.50                     | 56.0    | 11.0        | 3.5     |
| CP302904 | M 4                   | 0.70       | 3.30                     | 63.0    | 13.0        | 4.5     |
| CP302905 | M 5                   | 0.80       | 4.20                     | 70.0    | 16.0        | 6.0     |
| CP302906 | M 6                   | 1.00       | 5.00                     | 80.0    | 19.0        | 6.0     |
| CP302907 | M 8                   | 1.25       | 6.80                     | 90.0    | 22.0        | 8.0     |
| CP302908 | M 10                  | 1.50       | 8.50                     | 100.0   | 24.0        | 10.0    |

| Item No. | Nominal thread size M | Pitch (mm) | Thread coar hole Φ1 (mm) | L1 (mm) | L2 max (mm) | Φ2 (mm) |
|----------|-----------------------|------------|--------------------------|---------|-------------|---------|
| CP302911 | M 2                   | 0.40       | 1.60                     | 45.0    | 8.0         | 2.8     |
| CP302912 | M 2.5                 | 0.45       | 2.05                     | 50.0    | 9.0         | 2.8     |
| CP302913 | M 3                   | 0.50       | 2.50                     | 56.0    | 11.0        | 3.5     |
| CP302914 | M 4                   | 0.70       | 3.30                     | 63.0    | 13.0        | 4.5     |
| CP302915 | M 5                   | 0.80       | 4.20                     | 70.0    | 16.0        | 6.0     |
| CP302916 | M 6                   | 1.00       | 5.00                     | 80.0    | 19.0        | 6.0     |
| CP302917 | M 8                   | 1.25       | 6.80                     | 90.0    | 22.0        | 8.0     |
| CP302918 | M 10                  | 1.50       | 8.50                     | 100.0   | 24.0        | 10.0    |

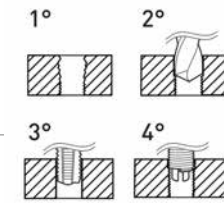
## Machine tap DIN376



| Item No. | Nominal thread size M | Pitch (mm) | Thread coar hole Φ1 (mm) | L1 (mm) | L2 max (mm) | Φ2 (mm) |
|----------|-----------------------|------------|--------------------------|---------|-------------|---------|
| CP302921 | M 3                   | 0.50       | 2.50                     | 56.0    | 11.0        | 2.2     |
| CP302922 | M 4                   | 0.70       | 3.30                     | 63.0    | 13.0        | 2.8     |
| CP302923 | M 5                   | 0.80       | 4.20                     | 70.0    | 16.0        | 3.5     |
| CP302924 | M 6                   | 1.00       | 5.00                     | 80.0    | 19.0        | 4.5     |
| CP302925 | M 8                   | 1.25       | 6.80                     | 90.0    | 22.0        | 6.0     |
| CP302926 | M 10                  | 1.50       | 8.50                     | 100.0   | 24.0        | 7.0     |
| CP302927 | M 12                  | 1.75       | 10.20                    | 110.0   | 28.0        | 9.0     |
| CP302928 | M 14                  | 2.00       | 12.00                    | 110.0   | 30.0        | 11.0    |
| CP302929 | M 16                  | 2.00       | 14.00                    | 110.0   | 32.0        | 12.0    |
| CP302930 | M 18                  | 2.50       | 15.50                    | 125.0   | 34.0        | 14.0    |
| CP302931 | M 20                  | 2.50       | 17.50                    | 140.0   | 34.0        | 16.0    |
| CP302932 | M 22                  | 2.50       | 19.50                    | 140.0   | 34.0        | 18.0    |
| CP302933 | M 24                  | 3.00       | 21.00                    | 160.0   | 38.0        | 18.0    |
| CP302934 | M 27                  | 3.00       | 24.00                    | 160.0   | 38.0        | 20.0    |
| CP302935 | M 30                  | 3.50       | 26.50                    | 180.0   | 45.0        | 22.0    |

| Item No. | Nominal thread size M | Pitch (mm) | Thread coar hole Φ1 (mm) | L1 (mm) | L2 max (mm) | Φ2 (mm) |
|----------|-----------------------|------------|--------------------------|---------|-------------|---------|
| CP302941 | M 3                   | 0.50       | 2.50                     | 56.0    | 11.0        | 2.2     |
| CP302942 | M 4                   | 0.70       | 3.30                     | 63.0    | 13.0        | 2.8     |
| CP302943 | M 5                   | 0.80       | 4.20                     | 70.0    | 16.0        | 3.5     |
| CP302944 | M 6                   | 1.00       | 5.00                     | 80.0    | 19.0        | 4.5     |
| CP302945 | M 8                   | 1.25       | 6.80                     | 90.0    | 22.0        | 6.0     |
| CP302946 | M 10                  | 1.50       | 8.50                     | 100.0   | 24.0        | 7.0     |
| CP302947 | M 12                  | 1.75       | 10.20                    | 110.0   | 28.0        | 9.0     |
| CP302948 | M 14                  | 2.00       | 12.00                    | 110.0   | 30.0        | 11.0    |
| CP302949 | M 16                  | 2.00       | 14.00                    | 110.0   | 32.0        | 12.0    |
| CP302950 | M 18                  | 2.50       | 15.50                    | 125.0   | 34.0        | 14.0    |
| CP302951 | M 20                  | 2.50       | 17.50                    | 140.0   | 34.0        | 16.0    |
| CP302952 | M 22                  | 2.50       | 19.50                    | 140.0   | 34.0        | 18.0    |
| CP302953 | M 24                  | 3.00       | 21.00                    | 160.0   | 38.0        | 18.0    |
| CP302954 | M 27                  | 3.00       | 24.00                    | 160.0   | 38.0        | 20.0    |
| CP302955 | M 30                  | 3.50       | 26.50                    | 180.0   | 45.0        | 22.0    |

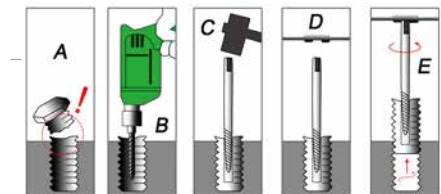
## Thread Repair Insert Set



| Item No. | Thread insert |
|----------|---------------|
| CP302961 | M4X0.7        |
| CP302962 | M5X0.8        |
| CP302963 | M6X1.0        |
| CP302964 | M7X1.0        |
| CP302965 | M8X1.0        |
| CP302966 | M8X1.25       |
| CP302967 | M9X1.25       |
| CP302968 | M10X1.0       |

| Item No. | Thread insert |
|----------|---------------|
| CP302969 | M10X1.25      |
| CP302970 | M10X1.5       |
| CP302971 | M12X1.0       |
| CP302972 | M12X1.25      |
| CP302973 | M12X1.5       |
| CP302974 | M12X1.75      |
| CP302975 | M14X1.25      |
| CP302976 | M14X1.5       |

## Screw Extractor



| Item No. | Size | For Screw size |        |
|----------|------|----------------|--------|
|          |      | (inch)         | (mm)   |
| CP302986 | NO1  | 1/8" - 1/4"    | M3-6   |
| CP302987 | NO2  | 1/4" - 5/16"   | M6-8   |
| CP302988 | NO3  | 5/16" - 7/16"  | M8-11  |
| CP302989 | NO4  | 7/16" - 9/16"  | M11-14 |
| CP302990 | NO5  | 9/16" - 3/4"   | M14-18 |
| CP302991 | NO6  | 3/4"-1"        | M18-25 |
| CP302992 | NO7  | 1"-1.3/8"      | M25-35 |
| CP302993 | NO8  | 1.3/8"-2"      | M35-50 |

## Metric Thread Repair F-coil Set



|                     |                                                          |
|---------------------|----------------------------------------------------------|
| Item No.            | CP302981                                                 |
| Sizes               | M5 - M12                                                 |
| STI Taps            | M5 x 0.8 - M6 x 1.0 - M8 x 1.25 - M10 x 1.5 - M12 x 1.75 |
| Drills              | 5.2 mm - 6.3 mm - 8.3 mm - 10.4 mm - 12.4 mm             |
| Wire-thread inserts | M5=25 M6=25 M8=25 M10=25 M12=10                          |

## Screw Extractor Set



### CP302994

| Item No. | PC | Size (mm) |
|----------|----|-----------|
| CP302994 | 5  | NO1-5     |
| CP302995 | 6  | NO1-6     |
| CP302996 | 8  | NO1-8     |



## ■ SDS-Plus Drills for Concrete



| Item No. | Size    | Item No. | Size    |
|----------|---------|----------|---------|
| CP303001 | 5×110   | CP303034 | 12×160  |
| CP303002 | 5×160   | CP303035 | 12×210  |
| CP303003 | 5×210   | CP303036 | 12×260  |
| CP303004 | 6×110   | CP303037 | 12×310  |
| CP303005 | 6×160   | CP303038 | 12×350  |
| CP303006 | 6×210   | CP303039 | 12×400  |
| CP303007 | 6×260   | CP303040 | 12×450  |
| CP303008 | 6×310   | CP303041 | 12×500  |
| CP303009 | 6×350   | CP303042 | 12×600  |
| CP303010 | 6×400   | CP303043 | 12×800  |
| CP303011 | 6×450   | CP303044 | 12×1000 |
| CP303012 | 8×110   | CP303045 | 14×160  |
| CP303013 | 8×160   | CP303046 | 14×210  |
| CP303014 | 8×210   | CP303047 | 14×260  |
| CP303015 | 8×260   | CP303048 | 14×310  |
| CP303016 | 8×310   | CP303049 | 14×350  |
| CP303017 | 8×350   | CP303050 | 14×400  |
| CP303018 | 8×400   | CP303051 | 14×450  |
| CP303019 | 8×450   | CP303052 | 14×500  |
| CP303020 | 10×110  | CP303053 | 14×600  |
| CP303021 | 10×160  | CP303054 | 14×800  |
| CP303022 | 10×210  | CP303055 | 14×1000 |
| CP303023 | 10×260  | CP303056 | 14×1200 |
| CP303024 | 10×310  | CP303057 | 16×160  |
| CP303025 | 10×350  | CP303058 | 16×210  |
| CP303026 | 10×400  | CP303059 | 16×260  |
| CP303027 | 10×450  | CP303060 | 16×310  |
| CP303028 | 10×500  | CP303061 | 16×350  |
| CP303029 | 10×600  | CP303062 | 16×400  |
| CP303030 | 10×800  | CP303063 | 16×450  |
| CP303031 | 10×1000 | CP303064 | 16×500  |
| CP303033 | 12×110  | CP303065 | 16×600  |

| Item No. | Size    | Item No. | Size    |
|----------|---------|----------|---------|
| CP303066 | 16×800  | CP303115 | 26×450  |
| CP303067 | 16×1000 | CP303116 | 26×500  |
| CP303068 | 16×1200 | CP303117 | 26×600  |
| CP303069 | 18×210  | CP303118 | 26×800  |
| CP303070 | 18×260  | CP303119 | 26×1000 |
| CP303071 | 18×310  | CP303120 | 26×1200 |
| CP303072 | 18×350  | CP303121 | 28×350  |
| CP303073 | 18×400  | CP303122 | 28×400  |
| CP303074 | 18×450  | CP303123 | 28×450  |
| CP303075 | 18×500  | CP303124 | 28×500  |
| CP303076 | 18×600  | CP303125 | 28×600  |
| CP303077 | 18×800  | CP303126 | 28×800  |
| CP303078 | 18×1000 | CP303127 | 28×1000 |
| CP303079 | 18×1200 | CP303128 | 28×1200 |
| CP303080 | 20×210  | CP303129 | 30×400  |
| CP303081 | 20×260  | CP303130 | 30×450  |
| CP303082 | 20×310  | CP303131 | 30×500  |
| CP303083 | 20×350  | CP303132 | 30×600  |
| CP303084 | 20×400  | CP303133 | 30×800  |
| CP303085 | 20×450  | CP303134 | 30×1000 |
| CP303086 | 20×500  | CP303135 | 30×1200 |
| CP303087 | 20×600  | CP303136 | 32×400  |
| CP303088 | 20×800  | CP303137 | 32×450  |
| CP303089 | 20×1000 | CP303138 | 32×500  |
| CP303090 | 20×1200 | CP303139 | 32×600  |
| CP303091 | 22×210  | CP303140 | 32×800  |
| CP303092 | 22×260  | CP303141 | 32×1000 |
| CP303093 | 22×310  | CP303142 | 32×1200 |
| CP303094 | 22×350  | CP303143 | 35×400  |
| CP303095 | 22×400  | CP303144 | 35×450  |
| CP303096 | 22×450  | CP303145 | 35×500  |
| CP303097 | 22×500  | CP303146 | 35×600  |
| CP303098 | 22×600  | CP303147 | 35×800  |
| CP303099 | 22×800  | CP303148 | 35×1000 |
| CP303100 | 22×1000 | CP303149 | 35×1200 |
| CP303101 | 22×1200 | CP303150 | 38×400  |
| CP303102 | 25×210  | CP303151 | 38×450  |
| CP303103 | 25×260  | CP303152 | 38×500  |
| CP303104 | 25×310  | CP303153 | 38×600  |
| CP303105 | 25×350  | CP303154 | 38×800  |
| CP303106 | 25×400  | CP303155 | 38×1000 |
| CP303107 | 25×450  | CP303156 | 38×1200 |
| CP303108 | 25×500  | CP303157 | 40×400  |
| CP303109 | 25×600  | CP303158 | 40×450  |
| CP303110 | 25×800  | CP303159 | 40×500  |
| CP303111 | 25×1000 | CP303160 | 40×600  |
| CP303112 | 25×1200 | CP303161 | 40×800  |
| CP303113 | 26×350  | CP303162 | 40×1000 |
| CP303114 | 26×400  | CP303163 | 40×1200 |

## ■ SDS-Plus Drills Cross Tip



| Item No. | Size    | Item No. | Size    |
|----------|---------|----------|---------|
| CP303201 | 5×110   | CP303234 | 12×160  |
| CP303202 | 5×160   | CP303235 | 12×210  |
| CP303203 | 5×210   | CP303236 | 12×260  |
| CP303204 | 6×110   | CP303237 | 12×310  |
| CP303205 | 6×160   | CP303238 | 12×350  |
| CP303206 | 6×210   | CP303239 | 12×400  |
| CP303207 | 6×260   | CP303240 | 12×450  |
| CP303208 | 6×310   | CP303241 | 12×500  |
| CP303209 | 6×350   | CP303242 | 12×600  |
| CP303210 | 6×400   | CP303243 | 12×800  |
| CP303211 | 6×450   | CP303244 | 12×1000 |
| CP303212 | 8×110   | CP303245 | 14×160  |
| CP303213 | 8×160   | CP303246 | 14×210  |
| CP303214 | 8×210   | CP303247 | 14×260  |
| CP303215 | 8×260   | CP303248 | 14×310  |
| CP303216 | 8×310   | CP303249 | 14×350  |
| CP303217 | 8×350   | CP303250 | 14×400  |
| CP303218 | 8×400   | CP303251 | 14×450  |
| CP303219 | 8×450   | CP303252 | 14×500  |
| CP303220 | 10×110  | CP303253 | 14×600  |
| CP303221 | 10×160  | CP303254 | 14×800  |
| CP303222 | 10×210  | CP303255 | 14×1000 |
| CP303223 | 10×260  | CP303256 | 14×1200 |
| CP303224 | 10×310  | CP303257 | 16×160  |
| CP303225 | 10×350  | CP303258 | 16×210  |
| CP303226 | 10×400  | CP303259 | 16×260  |
| CP303227 | 10×450  | CP303260 | 16×310  |
| CP303228 | 10×500  | CP303261 | 16×350  |
| CP303229 | 10×600  | CP303262 | 16×400  |
| CP303230 | 10×800  | CP303263 | 16×450  |
| CP303231 | 10×1000 | CP303264 | 16×500  |
| CP303233 | 12×110  | CP303265 | 16×600  |

| Item No. | Size    | Item No. | Size    |
|----------|---------|----------|---------|
| CP303266 | 16×800  | CP303315 | 26×450  |
| CP303267 | 16×1000 | CP303316 | 26×500  |
| CP303268 | 16×1200 | CP303317 | 26×600  |
| CP303269 | 18×210  | CP303318 | 26×800  |
| CP303270 | 18×260  | CP303319 | 26×1000 |
| CP303271 | 18×310  | CP303320 | 26×1200 |
| CP303272 | 18×350  | CP303321 | 28×350  |
| CP303273 | 18×400  | CP303322 | 28×400  |
| CP303274 | 18×450  | CP303323 | 28×450  |
| CP303275 | 18×500  | CP303224 | 28×500  |
| CP303276 | 18×600  | CP303225 | 28×600  |
| CP303277 | 18×800  | CP303226 | 28×800  |
| CP303278 | 18×1000 | CP303227 | 28×1000 |
| CP303279 | 18×1200 | CP303228 | 28×1200 |
| CP303280 | 20×210  | CP303229 | 30×400  |
| CP303281 | 20×260  | CP303230 | 30×450  |
| CP303282 | 20×310  | CP303231 | 30×500  |
| CP303283 | 20×350  | CP303232 | 30×600  |
| CP303284 | 20×400  | CP303233 | 30×800  |
| CP303285 | 20×450  | CP303234 | 30×1000 |
| CP303286 | 20×500  | CP303235 | 30×1200 |
| CP303287 | 20×600  | CP303236 | 32×400  |
| CP303288 | 20×800  | CP303237 | 32×450  |
| CP303289 | 20×1000 | CP303238 | 32×500  |
| CP303290 | 20×1200 | CP303239 | 32×600  |
| CP303291 | 22×210  | CP303240 | 32×800  |
| CP303292 | 22×260  | CP303241 | 32×1000 |
| CP303293 | 22×310  | CP303242 | 32×1200 |
| CP303294 | 22×350  | CP303243 | 35×400  |
| CP303295 | 22×400  | CP303244 | 35×450  |
| CP303296 | 22×450  | CP303245 | 35×500  |
| CP303297 | 22×500  | CP303246 | 35×600  |
| CP303298 | 22×600  | CP303247 | 35×800  |
| CP303299 | 22×800  | CP303248 | 35×1000 |
| CP303300 | 22×1000 | CP303249 | 35×1200 |
| CP303301 | 22×1200 | CP303250 | 38×400  |
| CP303302 | 25×210  | CP303251 | 38×450  |
| CP303303 | 25×260  | CP303252 | 38×500  |
| CP303304 | 25×310  | CP303253 | 38×600  |
| CP303305 | 25×350  | CP303254 | 38×800  |
| CP303306 | 25×400  | CP303255 | 38×1000 |
| CP303307 | 25×450  | CP303256 | 38×1200 |
| CP303308 | 25×500  | CP303257 | 40×400  |
| CP303309 | 25×600  | CP303258 | 40×450  |
| CP303310 | 25×800  | CP303259 | 40×500  |
| CP303311 | 25×1000 | CP303260 | 40×600  |
| CP303312 | 25×1200 | CP303261 | 40×800  |
| CP303313 | 26×350  | CP303262 | 40×1000 |
| CP303314 | 26×400  | CP303263 | 40×1200 |





## ■ SDS Set

### ■ CP303251



### ■ CP303252



| Item No. | PC | Size(mm)                                 |
|----------|----|------------------------------------------|
| CP303251 | 4  | 5x110mm, 6x160mm, 8x160mm, 10x160mm      |
| CP303252 | 7  | 5, 6, 8 x 110 mm & 6, 8, 10, 12 x 160 mm |

## ■ Masonry Drill Bit



| Item No. | Φ(mm) | Φ(inch) | L1(mm) | L2(mm) |
|----------|-------|---------|--------|--------|
| CP303261 | 3.0   | 1/8     | 70.0   | 40.0   |
| CP303262 | 4.0   | 5/32    | 75.0   | 40.0   |
| CP303263 | 5.0   | 3/16    | 85.0   | 50.0   |
| CP303264 | 5.0   | 3/16    | 150.0  | 90.0   |
| CP303265 | 6.0   | 15/64   | 100.0  | 60.0   |
| CP303266 | 6.0   | 15/64   | 150.0  | 90.0   |
| CP303267 | 6.5   | 1/4     | 100.0  | 60.0   |
| CP303268 | 6.5   | 1/4     | 150.0  | 90.0   |
| CP303269 | 7.0   | 9/32    | 100.0  | 60.0   |
| CP303270 | 8.0   | 5/16    | 120.0  | 80.0   |
| CP303271 | 10.0  | 3/8     | 120.0  | 80.0   |
| CP303272 | 12.0  | 15/32   | 150.0  | 90.0   |
| CP303273 | 12.0  | 15/32   | 250.0  | 200.0  |
| CP303274 | 13.0  | 1/2     | 150.0  | 90.0   |
| CP303275 | 14.0  | 9/16    | 150.0  | 90.0   |
| CP303276 | 14.0  | 9/16    | 250.0  | 200.0  |
| CP303277 | 16.0  | 5/8     | 160.0  | 100.0  |
| CP303278 | 18.0  | 11/16   | 160.0  | 100.0  |

## ■ 7 Piece Masonry Drill Bit Set



| Item No. | PC | Size d (mm)                              |
|----------|----|------------------------------------------|
| CP303281 | 7  | 4.0, 5.0, 6.0, 7.0, 8.0, 10.0 and 12.0mm |

## ■ SDS Plus Chisel

### ■ CP303291



### ■ CP303292



### ■ CP303293



### ■ CP303294



### ■ CP303295



### ■ CP303296



| Item No. | Size(mm)                       |
|----------|--------------------------------|
| CP303291 | Pointed Chisel 250mm           |
| CP303292 | Flat Chisel 20 x 250mm         |
| CP303293 | Spade Chisel 40 x 250mm        |
| CP303294 | Gouge Chisel 22 x 250mm        |
| CP303295 | TCT Pointing Chisel 32 x 125mm |
| CP303296 | Cranked Tile Chisel 40 x 250mm |

## ■ TCT Concrete Core Drills



| Item No. | Diameter | Depth |
|----------|----------|-------|
| CP303301 | 30       | 50    |
| CP303302 | 35       | 50    |
| CP303303 | 40       | 50    |
| CP303304 | 45       | 50    |
| CP303305 | 50       | 50    |
| CP303306 | 55       | 50    |
| CP303307 | 60       | 50    |
| CP303308 | 65       | 50    |
| CP303309 | 70       | 50    |
| CP303310 | 75       | 50    |
| CP303311 | 80       | 50    |
| CP303312 | 85       | 50    |
| CP303313 | 90       | 50    |
| CP303314 | 95       | 50    |
| CP303315 | 100      | 50    |
| CP303316 | 105      | 50    |
| CP303317 | 110      | 50    |
| CP303318 | 115      | 50    |
| CP303319 | 120      | 50    |
| CP303320 | 125      | 50    |
| CP303321 | 150      | 50    |
| CP303322 | 160      | 50    |



## ■ Diamound Concrete Core Drills



| Item No. | Dia (mm) | Total Length (mm) | Shaft Dia (mm) |
|----------|----------|-------------------|----------------|
| CP303351 | 18       | 370               | 22             |
| CP303352 | 20       | 370               | 22             |
| CP303353 | 22       | 370               | 22             |
| CP303354 | 25       | 370               | 22             |
| CP303355 | 27       | 370               | 22             |
| CP303356 | 30       | 370               | 22             |
| CP303357 | 32       | 370               | 22             |
| CP303358 | 36       | 370               | 22             |
| CP303359 | 38       | 370               | 22             |
| CP303360 | 40       | 370               | 22             |
| CP303361 | 44       | 370               | 22             |
| CP303362 | 46       | 370               | 22             |
| CP303363 | 51       | 370               | 22             |
| CP303364 | 56       | 370               | 22             |
| CP303365 | 63       | 370               | 22             |
| CP303366 | 66       | 370               | 22             |
| CP303367 | 71       | 370               | 22             |
| CP303368 | 73       | 370               | 22             |
| CP303369 | 83       | 370               | 22             |
| CP303370 | 89       | 370               | 22             |
| CP303371 | 96       | 350               | 22             |
| CP303372 | 102      | 350               | 22             |
| CP303373 | 108      | 350               | 22             |
| CP303374 | 112      | 350               | 22             |
| CP303375 | 116      | 350               | 22             |
| CP303376 | 120      | 350               | 22             |
| CP303377 | 127      | 350               | 22             |
| CP303378 | 132      | 350               | 22             |
| CP303379 | 140      | 350               | 22             |
| CP303380 | 152      | 350               | 22             |
| CP303381 | 159      | 350               | 22             |
| CP303382 | 162      | 350               | 22             |
| CP303383 | 168      | 350               | 22             |
| CP303384 | 180      | 350               | 22             |
| CP303385 | 200      | 350               | 22             |
| CP303386 | 245      | 350               | 22             |
| CP303387 | 254      | 350               | 22             |
| CP303388 | 300      | 350               | 22             |



## ■ Diamond Tile Drill Hex Shank ■ 7 pcs Dry Diamond Coring Bit Set for Drilling Diameterst

| Item No. | Size |
|----------|------|
| CP303401 | 5mm  |
| CP303402 | 6mm  |
| CP303403 | 8mm  |
| CP303404 | 10mm |
| CP303405 | 12mm |
| CP303406 | 14mm |
| CP303407 | 16mm |



## ■ 7 pcs Dry Diamond Coring Bit Set for Drilling Diameters

| Item No. | PC | Size (mm)                                                                          |
|----------|----|------------------------------------------------------------------------------------|
| CP303418 | 7  | 5mm(1/4"), 6mm(1/4"), 8mm(5/16"), 10mm(3/8"), 12mm(1/2"), 9/16" (14mm), 16mm(5/8") |



| Item No. | PC | Size (mm)                                                                          |
|----------|----|------------------------------------------------------------------------------------|
| CP303408 | 7  | 5mm(1/4"), 6mm(1/4"), 8mm(5/16"), 10mm(3/8"), 12mm(1/2"), 9/16" (14mm), 16mm(5/8") |

## ■ Glass And Tile Bit Hex Shank



| Item No. | Size |
|----------|------|
| CP303421 | 3mm  |
| CP303422 | 4mm  |
| CP303423 | 5mm  |
| CP303424 | 6mm  |
| CP303425 | 8mm  |
| CP303426 | 10mm |
| CP303427 | 12mm |

## ■ Diamond tile drill M14 shank

M14 Arbor size to suit most Angle grinders

| Item No. | Size |
|----------|------|
| CP303411 | 5mm  |
| CP303412 | 6mm  |
| CP303413 | 8mm  |
| CP303414 | 10mm |
| CP303415 | 12mm |
| CP303416 | 14mm |
| CP303417 | 16mm |



## ■ Glass and tile bit M14 for Grinder



| Item No. | Size |
|----------|------|
| CP303431 | 3mm  |
| CP303432 | 4mm  |
| CP303433 | 5mm  |
| CP303434 | 6mm  |
| CP303435 | 8mm  |
| CP303436 | 10mm |
| CP303437 | 12mm |

## ■ Wood Drills



| Item No. | Size |
|----------|------|
| CP303441 | 3mm  |
| CP303442 | 4mm  |
| CP303443 | 5mm  |
| CP303444 | 6mm  |
| CP303445 | 7mm  |
| CP303446 | 8mm  |
| CP303447 | 9mm  |
| CP303448 | 10mm |
| CP303449 | 12mm |

## ■ Wood Drills Set



### ■ CP306450



### ■ CP303451

| Item No. | PC | Size d (mm)         |
|----------|----|---------------------|
| CP303450 | 5  | 4 5 6 8 10 mm       |
| CP303451 | 8  | 3 4 5 6 7 8 9 10 mm |

## ■ Spade Bit



| Item No. | Size Φ(mm) | L całkowita (mm) |
|----------|------------|------------------|
| CP303501 | 6          | 150              |
| CP303502 | 8          | 150              |
| CP303503 | 10         | 150              |
| CP303504 | 12         | 150              |
| CP303505 | 13         | 150              |
| CP303506 | 14         | 150              |
| CP303507 | 16         | 150              |
| CP303508 | 18         | 150              |
| CP303509 | 20         | 150              |
| CP303510 | 22         | 150              |
| CP303511 | 24         | 150              |
| CP303512 | 25         | 150              |
| CP303513 | 26         | 150              |
| CP303514 | 28         | 150              |
| CP303515 | 30         | 150              |
| CP303516 | 32         | 150              |
| CP303517 | 34         | 150              |
| CP303518 | 35         | 150              |
| CP303519 | 36         | 150              |
| CP303520 | 38         | 150              |
| CP303521 | 40         | 150              |
| CP303522 | 45         | 150              |

## ■ Spade Bit Set

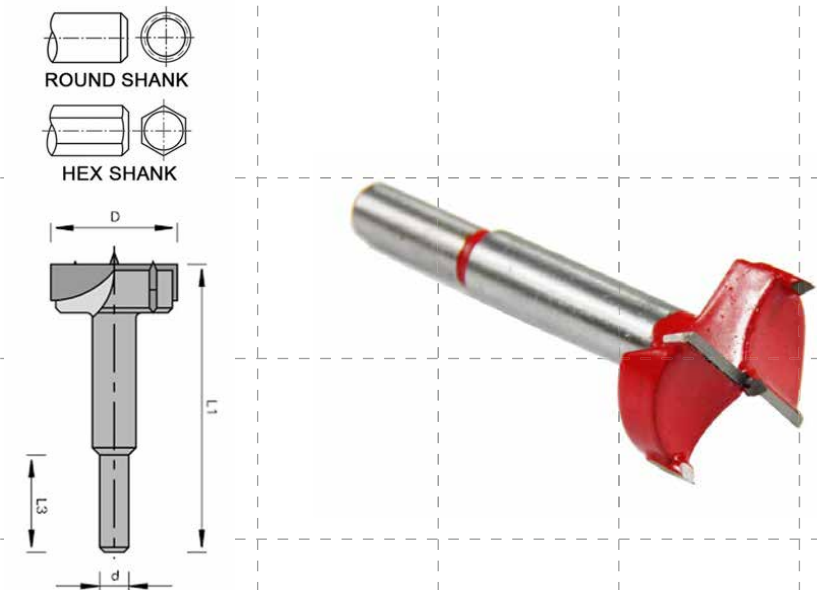


| Item No. | PC | Size (mm)                 |
|----------|----|---------------------------|
| CP303530 | 8  | 12 16 18 20 22 25 28 32mm |



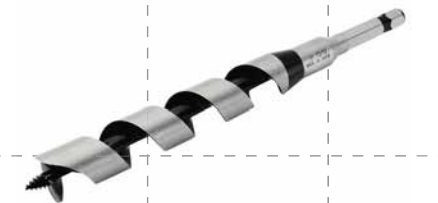


TCT boring Bit

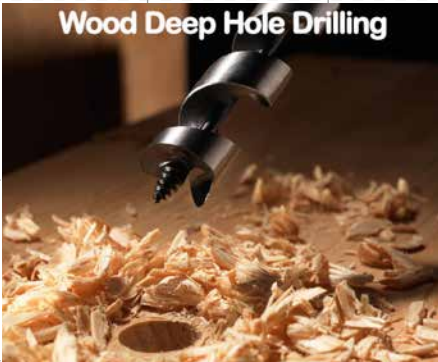


| Item No. | Size(D)<br>(mm) | Overall Length<br>L1(mm) | Shank Dia.<br>d(mm) | Shank<br>Type | Shank Length<br>L1(mm) | Cutting Depth<br>Max(mm) |
|----------|-----------------|--------------------------|---------------------|---------------|------------------------|--------------------------|
| CP303601 | 15              | 80                       | 8                   | Round         | 22                     | 55                       |
| CP303602 | 16              | 80                       | 8                   | Round         | 22                     | 55                       |
| CP303603 | 17              | 80                       | 8                   | Round         | 22                     | 55                       |
| CP303604 | 18              | 80                       | 8                   | Round         | 22                     | 55                       |
| CP303605 | 19              | 80                       | 8                   | Round         | 22                     | 55                       |
| CP303606 | 20              | 80                       | 8                   | Hex           | 22                     | 55                       |
| CP303607 | 21              | 80                       | 8                   | Round         | 22                     | 55                       |
| CP303608 | 22              | 80                       | 8                   | Round         | 22                     | 55                       |
| CP303609 | 23              | 80                       | 8                   | Round         | 22                     | 55                       |
| CP303610 | 24              | 80                       | 8                   | Round         | 22                     | 55                       |
| CP303611 | 25              | 80                       | 8                   | Round         | 22                     | 55                       |
| CP303612 | 26              | 80                       | 8                   | Round         | 22                     | 55                       |
| CP303613 | 28              | 80                       | 8                   | Round         | 22                     | 55                       |
| CP303614 | 30              | 80                       | 8                   | Round         | 22                     | 55                       |
| CP303615 | 32              | 80                       | 8                   | Round         | 22                     | 55                       |
| CP303616 | 35              | 80                       | 8                   | Round         | 22                     | 55                       |
| CP303617 | 38              | 80                       | 8                   | Round         | 22                     | 55                       |
| CP303618 | 40              | 80                       | 9                   | Round         | 22                     | 55                       |
| CP303619 | 42              | 80                       | 9                   | Round         | 22                     | 55                       |
| CP303620 | 45              | 80                       | 9                   | Round         | 22                     | 55                       |
| CP303621 | 48              | 80                       | 8                   | Hex           | 22                     | 55                       |
| CP303622 | 50              | 80                       | 9                   | Round         | 22                     | 55                       |
| CP303623 | 53              | 80                       | 9                   | Round         | 22                     | 55                       |
| CP303624 | 55              | 80                       | 9                   | Round         | 22                     | 55                       |
| CP303625 | 60              | 80                       | 9                   | Round         | 22                     | 55                       |
| CP303626 | 65              | 80                       | 8                   | Hex           | 22                     | 55                       |
| CP303627 | 70              | 80                       | 8                   | Hex           | 22                     | 55                       |
| CP303628 | 75              | 80                       | 8                   | Hex           | 22                     | 55                       |
| CP303629 | 80              | 80                       | 8                   | Hex           | 22                     | 55                       |
| CP303630 | 85              | 80                       | 8                   | Hex           | 22                     | 55                       |
| CP303631 | 90              | 80                       | 8                   | Hex           | 22                     | 55                       |
| CP303632 | 95              | 80                       | 8                   | Hex           | 22                     | 55                       |
| CP303633 | 100             | 80                       | 8                   | Hex           | 22                     | 55                       |

Auger Bit



| Item No. | Size Φ(mm) | L całkowita<br>(mm) |
|----------|------------|---------------------|
| CP303701 | 6          | 230                 |
| CP303702 | 8          | 230                 |
| CP303703 | 10         | 230                 |
| CP303704 | 12         | 230                 |
| CP303705 | 14         | 230                 |
| CP303706 | 16         | 230                 |
| CP303707 | 18         | 230                 |
| CP303708 | 20         | 230                 |
| CP303709 | 22         | 230                 |
| CP303710 | 24         | 230                 |
| CP303711 | 25         | 230                 |
| CP303712 | 26         | 230                 |
| CP303713 | 28         | 230                 |
| CP303714 | 30         | 230                 |
| CP303715 | 35         | 230                 |
| CP303716 | 40         | 230                 |
| CP303717 | 10         | 460                 |
| CP303718 | 12         | 460                 |
| CP303719 | 14         | 460                 |
| CP303720 | 16         | 460                 |
| CP303721 | 18         | 460                 |
| CP303722 | 20         | 460                 |
| CP303723 | 22         | 460                 |
| CP303724 | 24         | 460                 |
| CP303725 | 25         | 460                 |
| CP303726 | 26         | 460                 |
| CP303727 | 28         | 460                 |
| CP303728 | 30         | 460                 |
| CP303729 | 35         | 460                 |
| CP303730 | 40         | 460                 |



Auger Bit Set



CP303741

CP303742

CP303744

CP303745

| Item No. | PC | Size d (mm)                     |
|----------|----|---------------------------------|
| CP303741 | 5  | 12/14/16/18/20mm x 230 mm       |
| CP303742 | 8  | 6/8/10/12/16/18/21/25mm x 230mm |
| CP303744 | 5  | 12/14/16/18/20mm x 460 mm       |
| CP303745 | 8  | 6/8/10/12/16/18/21/25mm x 460mm |

Adjustable Wood Bit



| Item No. | Size        |
|----------|-------------|
| CP303781 | 5/8"-1.3/4" |
| CP303782 | 7/8"-3"     |



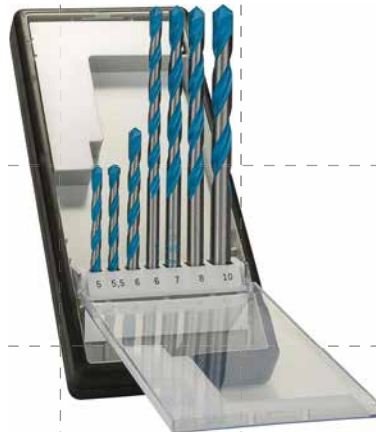
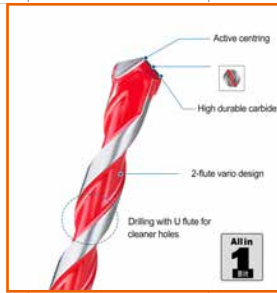
| Item No. | Size      |
|----------|-----------|
| CP303791 | 30-120 mm |
| CP303792 | 30-200 mm |
| CP303793 | 30-300 mm |





## Tungsten Carbide Multi Purpose Drill Bit

For Metal/Wood/Block Plastic



CP303815

CP303817

| Item No. | Diameter (mm) | Work Length (mm) | Total Length (mm) |
|----------|---------------|------------------|-------------------|
| CP303801 | 3.0           | 40               | 70                |
| CP303802 | 4.0           | 40               | 75                |
| CP303803 | 5.5           | 50               | 85                |
| CP303804 | 5.0           | 50               | 85                |
| CP303805 | 6.5           | 60               | 100               |
| CP303806 | 6.0           | 60               | 100               |
| CP303807 | 7.0           | 60               | 100               |
| CP303808 | 8.0           | 80               | 120               |
| CP303809 | 10.0          | 80               | 120               |
| CP303810 | 12.0          | 90               | 150               |

| Item No. | PC | Size (mm)             |
|----------|----|-----------------------|
| CP303815 | 4  | 5 5.5 6 7 8 mm        |
| CP303816 | 5  | 4 5 6 8 10 mm         |
| CP303817 | 7  | 5 5.5 6 6 7 8 10 mm   |
| CP303818 | 8  | 3 4 5 5.5 6 7 8 10 mm |

## Tungsten Carbide Multi Purpose Drill Bit Hex Shank

For Metal/Wood/Block Plastic



CP303836

| Item No. | Diameter D(mm) | Work Length L1(mm) | Total Length L2(mm) |
|----------|----------------|--------------------|---------------------|
| CP303821 | 5.5            | 90                 | 150                 |
| CP303822 | 6              | 60                 | 100                 |
| CP303823 | 6              | 90                 | 150                 |
| CP303824 | 6.5            | 60                 | 100                 |
| CP303825 | 7              | 50                 | 100                 |
| CP303826 | 7              | 90                 | 150                 |
| CP303827 | 8              | 50                 | 100                 |
| CP303828 | 10             | 90                 | 150                 |
| CP303829 | 12             | 90                 | 150                 |

| Item No. | PC | Size (mm)        |
|----------|----|------------------|
| CP303835 | 3  | 5 6 8 mm         |
| CP303836 | 5  | 4 5 5 6 8 mm     |
| CP303837 | 8  | 3 4 5 5 6 6 8 mm |

## Cutting Disks for Inox

| Item No. | DIA x Thickness x Hole Dia (mm) |
|----------|---------------------------------|
| CP304001 | 115x1.0x22                      |
| CP304002 | 115x1.6x22                      |
| CP304003 | 125x1.0x22                      |
| CP304004 | 125x1.6x22                      |
| CP304005 | 180x1.6x22                      |
| CP304006 | 180x2.0x22                      |
| CP304007 | 230x2.0x22                      |
| CP304008 | 230x3.0x22                      |



## Cutting Disks for Metal

| Item No. | DIA x Thickness x Hole Dia (mm) |
|----------|---------------------------------|
| CP304011 | 75x1.6x9.5                      |
| CP304012 | 105x1.2x16                      |
| CP304013 | 105x1.6x16                      |
| CP304014 | 105x2x16                        |
| CP304015 | 100x3x16                        |
| CP304016 | 115x1.2x22                      |
| CP304017 | 115x1.6x22                      |
| CP304018 | 115x2x22                        |
| CP304019 | 115x3x22                        |
| CP304020 | 125x1.2x22                      |
| CP304021 | 125x1.6x22                      |
| CP304022 | 125x2x22                        |
| CP304023 | 125x3x22                        |

| Item No. | DIA x Thickness x Hole Dia (mm) |
|----------|---------------------------------|
| CP304024 | 150x1.6x22                      |
| CP304025 | 150x2x22                        |
| CP304026 | 150x3x22                        |
| CP304027 | 180x1.6x22                      |
| CP304028 | 180x2x22                        |
| CP304029 | 180x3x22                        |
| CP304030 | 230x2x22                        |
| CP304031 | 230x3x22                        |
| CP304032 | 255x3x25.4                      |
| CP304033 | 305x3x25.4                      |
| CP304034 | 355x3x25.4                      |
| CP304035 | 400x3x25.4                      |



## Cutting Disks for Stone

| Item No. | DIA x Thickness x Hole Dia (mm) |
|----------|---------------------------------|
| CP304031 | 115x2.5x22                      |
| CP304032 | 115x3x22                        |
| CP304033 | 125x2.5x22                      |
| CP304034 | 125x3x22                        |
| CP304035 | 180x3x22                        |
| CP304036 | 230x3x22                        |







## Grinding disks for Metal

| Item No. | DIA x Thickness x Hole Dia (mm) |
|----------|---------------------------------|
| CP304041 | 100x6x16                        |
| CP304042 | 115x6x22                        |
| CP304043 | 125x6x22                        |
| CP304044 | 180x6x22                        |
| CP304045 | 230x6x22                        |



## Diamond Cutting Disks For Marble And Stone Turbo Type



| Item No. | DIA x Thickness x Hole Dia (mm) |
|----------|---------------------------------|
| CP304131 | 110mm                           |
| CP304132 | 115mm                           |
| CP304133 | 125mm                           |
| CP304134 | 150mm                           |
| CP304135 | 180mm                           |
| CP304136 | 230mm                           |



## Diamond Cutting Disks for Marble and Stone Dry Type



| Item No. | DIA x Thickness x Hole Dia (mm) |
|----------|---------------------------------|
| CP304111 | 110mm                           |
| CP304112 | 115mm                           |
| CP304113 | 125mm                           |
| CP304114 | 150mm                           |
| CP304115 | 180mm                           |
| CP304116 | 230mm                           |



## Diamond Cutting Disks For Marble And Stone Turbo Wave Type



| Item No. | DIA x Thickness x Hole Dia (mm) |
|----------|---------------------------------|
| CP304141 | 110mm                           |
| CP304142 | 115mm                           |
| CP304143 | 125mm                           |
| CP304144 | 150mm                           |
| CP304145 | 180mm                           |
| CP304146 | 230mm                           |



## Diamond Cutting Disks For Marble And Stone Wet Type



| Item No. | DIA x Thickness x Hole Dia (mm) |
|----------|---------------------------------|
| CP304121 | 110mm                           |
| CP304122 | 115mm                           |
| CP304123 | 125mm                           |
| CP304124 | 150mm                           |
| CP304125 | 180mm                           |
| CP304126 | 230mm                           |



## Diamond Cutting Disks For Marble And Stone Table Saw



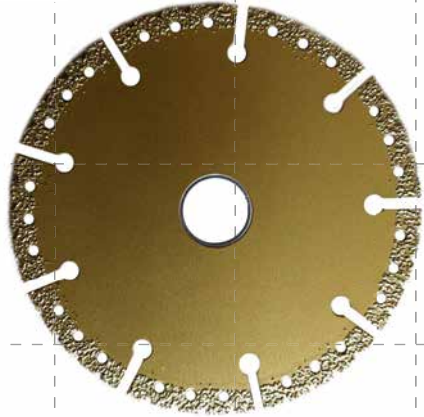
| Item No. | DIA x Thickness x Hole Dia (mm) |
|----------|---------------------------------|
| CP304161 | 180mm                           |
| CP304162 | 200mm                           |
| CP304163 | 230mm                           |
| CP304164 | 250mm                           |
| CP304165 | 300mm                           |
| CP304166 | 350mm                           |
| CP304167 | 400mm                           |
| CP304168 | 450mm                           |







## ■ Diamond Cutting Disks for Metal



| Item No. | Size(mm)       | Dia(mm) | Thickness (mm) | Hole (mm) |
|----------|----------------|---------|----------------|-----------|
| CP304201 | Φ100x20x2.0    | 100     | 2.0            | 20        |
| CP304202 | Φ100x20x1.6    | 100     | 1.6            | 20        |
| CP304203 | Φ115x22.23x2.3 | 115     | 2.3            | 22.23     |
| CP304204 | Φ125x22.23x2.3 | 125     | 2.3            | 22.23     |
| CP304205 | Φ150x22.23x2.7 | 150     | 2.7            | 22.23     |
| CP304206 | Φ180x22.23x2.9 | 180     | 2.9            | 22.23     |
| CP304207 | Φ200x22.23x2.9 | 200     | 2.9            | 22.23     |
| CP304208 | Φ230x22.23x3.1 | 230     | 3.1            | 22.23     |
| CP304209 | Φ250x25.4x3.3  | 250     | 3.3            | 25.4      |
| CP304210 | Φ300x25.4x3.3  | 300     | 3.3            | 25.4      |
| CP304211 | Φ350x25.4x3.5  | 350     | 3.5            | 25.4      |
| CP304212 | Φ400x32x3.5    | 400     | 3.5            | 32        |
| CP304213 | Φ500x32x4.3    | 500     | 4.3            | 32        |

## ■ TCT Saw Blade for Wood



| Item No. | Φ (mm) | Hole(mm)   | Teeth (mm) | Item No. | Φ (mm) | Hole(mm) | Teeth (mm) |
|----------|--------|------------|------------|----------|--------|----------|------------|
| CP304301 | 130    | 20/16/12.7 | 24         | CP304321 | 210    | 30/20/16 | 40         |
| CP304302 | 130    | 20/16/12.7 | 30         | CP304322 | 210    | 30/20/16 | 60         |
| CP304303 | 140    | 20/16/12.7 | 16         | CP304323 | 250    | 30/20/16 | 24         |
| CP304304 | 140    | 20/16/12.7 | 24         | CP304324 | 250    | 30/20/16 | 40         |
| CP304305 | 152    | 20/16/12.7 | 24         | CP304325 | 250    | 30/20/16 | 60         |
| CP304306 | 160    | 20/16      | 18         | CP304326 | 300    | 30       | 40         |
| CP304307 | 160    | 20/16      | 24         | CP304327 | 300    | 30       | 60         |
| CP304308 | 160    | 20/16      | 30         | CP304328 | 300    | 30       | 80         |
| CP304309 | 160    | 20/16      | 36         | CP304329 | 300    | 30       | 100        |
| CP304310 | 160    | 20/16      | 48         | CP304330 | 315    | 30       | 40         |
| CP304311 | 184    | 30/20/16   | 24         | CP304331 | 350    | 30       | 40         |
| CP304312 | 184    | 30/20/16   | 36         | CP304332 | 350    | 30       | 54         |
| CP304313 | 184    | 30/20/16   | 48         | CP304333 | 350    | 30       | 80         |
| CP304314 | 184    | 30/20/16   | 60         | CP304334 | 400    | 30       | 40         |
| CP304315 | 200    | 30/20/16   | 24         | CP304335 | 400    | 30       | 60         |
| CP304316 | 200    | 30/20/16   | 40         | CP304336 | 400    | 30       | 80         |
| CP304317 | 200    | 30/20/16   | 60         | CP304337 | 450    | 30       | 60         |
| CP304318 | 205    | 30/20/16   | 24         | CP304338 | 450    | 30       | 100        |
| CP304319 | 205    | 30/20/16   | 36         | CP304339 | 500    | 30       | 60         |
| CP304320 | 210    | 30/20/16   | 24         | CP304340 | 500    | 30       | 100        |

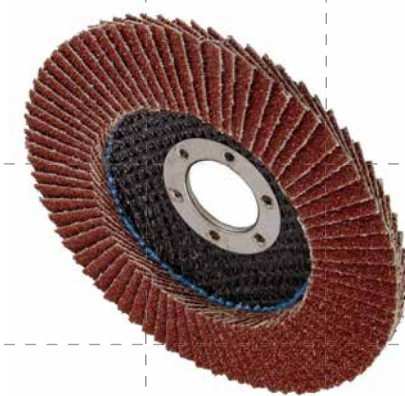


## ■ Flap Disks for Inox



| Item No. | Dia (mm) | Flaps | Grit |
|----------|----------|-------|------|
| CP304401 | 115      | 72    | 40   |
| CP304402 | 115      | 72    | 60   |
| CP304403 | 115      | 72    | 80   |
| CP304404 | 115      | 72    | 120  |
| CP304405 | 125      | 72    | 40   |
| CP304406 | 125      | 72    | 60   |
| CP304407 | 125      | 72    | 80   |
| CP304408 | 125      | 72    | 120  |
| CP304409 | 180      | 120   | 40   |
| CP304410 | 180      | 120   | 60   |
| CP304411 | 180      | 120   | 80   |
| CP304412 | 180      | 120   | 120  |

## ■ Flap Disks for Metal and Wood



| Item No. | Dia (mm) | Flaps | Grit |
|----------|----------|-------|------|
| CP304421 | 115      | 72    | 40   |
| CP304422 | 115      | 72    | 60   |
| CP304423 | 115      | 72    | 80   |
| CP304424 | 115      | 72    | 120  |
| CP304425 | 125      | 72    | 40   |
| CP304426 | 125      | 72    | 60   |
| CP304427 | 125      | 72    | 80   |
| CP304428 | 125      | 72    | 120  |
| CP304429 | 180      | 120   | 40   |
| CP304430 | 180      | 120   | 60   |
| CP304431 | 180      | 120   | 80   |
| CP304432 | 180      | 120   | 120  |

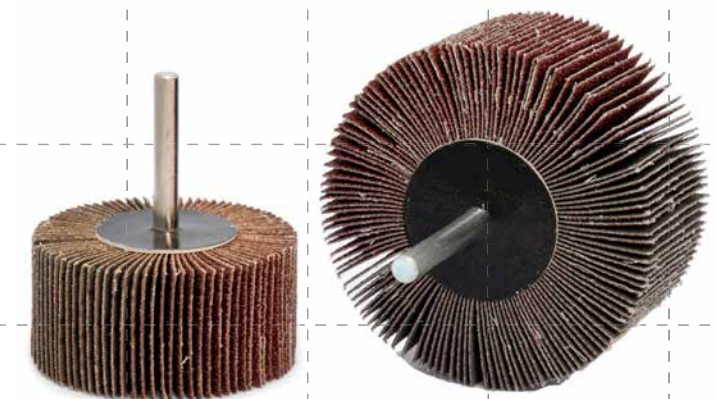
## ■ Diamond Grinding Disk



| Item No. | Size (mm) | Hole (mm) | Teeth width (mm) | Teeth thickness (mm) |
|----------|-----------|-----------|------------------|----------------------|
| CP304221 | 100       | 22/20     | 21               | 5                    |
| CP304222 | 125       | 22/20     | 21               | 4                    |
| CP304223 | 150       | 22/20     | 21               | 4                    |
| CP304224 | 180       | 22/20     | 21               | 4                    |
| CP304225 | 230       | 22/20     | 21               | 5                    |

## ■ Flap wheels

| Item No. | Size (mm) | Flaps |
|----------|-----------|-------|
| CP304451 | 40 x 20   | 40    |
| CP304452 | 40 x 20   | 60    |
| CP304453 | 40 x 20   | 80    |
| CP304454 | 40 x 20   | 100   |
| CP304455 | 40 x 20   | 120   |
| CP304456 | 60 x 30   | 40    |
| CP304457 | 60 x 30   | 60    |
| CP304458 | 60 x 30   | 80    |
| CP304459 | 60 x 30   | 100   |
| CP304460 | 60 x 30   | 120   |
| CP304461 | 80 x 30   | 40    |
| CP304462 | 80 x 30   | 60    |
| CP304463 | 80 x 30   | 80    |
| CP304464 | 80 x 30   | 100   |
| CP304465 | 80 x 30   | 120   |







## Jigsaw Blade for Wood Fast Cut HCS

### CP304501



### CP304502



### CP304503



### CP304505



| Item No. | /                | Total Length | Working Length | Thickness | TPI |
|----------|------------------|--------------|----------------|-----------|-----|
| CP304501 | T144D            | 100          | 74             | 1.2       | 6   |
| CP304502 | T244D(Curve cut) | 100          | 74             | 1.2       | 6   |
| CP304503 | T344D            | 132          | 108            | 1.2       | 6   |
| CP304505 | T744D            | 180          | 154            | 1.5       | 6   |

## Jigsaw Blade for Wood Basic Model HCS

### CP304511



### CP304512



### CP304513



| Item No. | /                 | Total Length | Working Length | Thickness | TPI |
|----------|-------------------|--------------|----------------|-----------|-----|
| CP304511 | T111C             | 100          | 74             | 1.2       | 8   |
| CP304512 | T119B             | 76           | 50             | 1         | 12  |
| CP304513 | T119BO(Curve cut) | 76           | 50             | 1         | 12  |

## Jigsaw Blade for Wood Clean Cut HCS

### CP304521



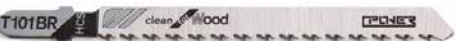
### CP304522



### CP304523



### CP304524



### CP304525



### CP304526



### CP304527



| Item No. | /                    | Total Length | Working Length | Thickness | TPI |
|----------|----------------------|--------------|----------------|-----------|-----|
| CP304521 | T101AO(Curve cut)    | 76           | 50             | 1.3       | 18  |
| CP304522 | T101AO-82(Curve cut) | 82           | 56             | 1.3       | 18  |
| CP304523 | T101B                | 100          | 74             | 1.5       | 10  |
| CP304524 | T101BR               | 100          | 74             | 1.5       | 10  |
| CP304525 | T101D                | 100          | 74             | 1.5       | 6   |
| CP304526 | T301CD               | 116          | 90             | 1.5       | 8   |
| CP304527 | T301DL               | 132          | 106            | 1.5       | 6   |



## Jigsaw Blade for Hard Wood Bi Metal

### CP304531



### CP304532



| Item No. | /       | Total Length | Working Length | Thickness | TPI |
|----------|---------|--------------|----------------|-----------|-----|
| CP304531 | T144DF  | 100          | 74             | 1         | 6   |
| CP304532 | T344DF  | 132          | 108            | 1.27      | 6   |
| CP304533 | T101BF  | 100          | 74             | 1.27      | 10  |
| CP304534 | T101AOF | 76           | 50             | 1.27      | 18  |
| CP304535 | T101AIF | 100          | 74             | 1.27      | 15  |

### CP304533



### CP304534



### CP304535



## Jigsaw for Metal HSS

### CP304551



### CP304552



### CP304553



### CP304554



| Item No. | /     | Total Length | Working Length | Thickness | TPI   |
|----------|-------|--------------|----------------|-----------|-------|
| CP304551 | T118A | 76           | 50             | 1         | 21    |
| CP304552 | T118B | 76           | 50             | 1         | 12    |
| CP304553 | T118G | 76           | 50             | 1         | 32    |
| CP304554 | T123X | 100          | 74             | 1         | 10-21 |
| CP304555 | T127D | 100          | 74             | 1         | 8     |
| CP304556 | T218A | 76           | 50             | 1         | 21    |
| CP304557 | T318A | 132          | 106            | 1         | 21    |
| CP304558 | T318B | 132          | 106            | 1         | 12    |

### CP304555



### CP304556



### CP304557



### CP304558





## Jigsaw Blade Set



CP304561

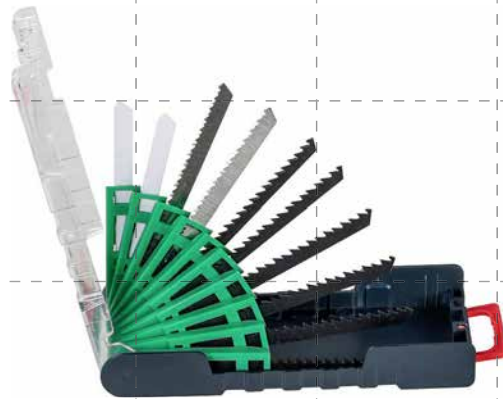


CP304562



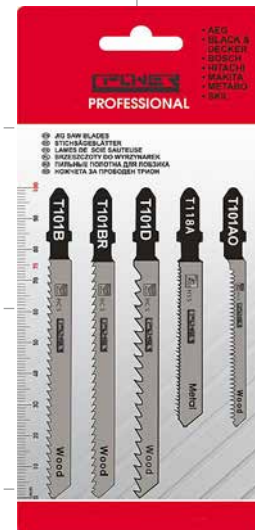
CP304563

| Item No. | Production                                       | Size                                                                                                                                                                                                                |
|----------|--------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CP304561 | 10 PCS Basic Jagsaw blade for Wood               | 2pc T 119 BO Basic for Wood<br>4pc T 119 B Basic for Wood<br>4pc T 111 C Basic for Wood                                                                                                                             |
| CP304562 | 10 PCS Basic for Jigsaw blade for Metal and Wood | 2pc T 119 BO Basic for Wood<br>2pc T 119 B Basic for Wood<br>2pc T 111 C Basic for Wood<br>1pc T 218 A Basic for Metal<br>1pc T 118 G Basic for Metal<br>1pc T 118 A Basic for Metal<br>1pc T 118 B Basic for Metal |
| CP304563 | 10 PCS Basic Jigsaw blade for Metal              | 2pc T 218 A Basic for Metal<br>2pc T 118 G Basic for Metal<br>3pc T 118 A Basic for Metal<br>3pc T 118 B Basic for Metal                                                                                            |



| Item No. | Production                                        | Size                                                                                                                                                                                                                                                                                                 |
|----------|---------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CP304564 | 10 PCS Super line Jigsaw blade for Wood           | T 101 AO Clean for Wood<br>T 101 B Clean for Wood<br>T 101 BR Clean for Wood<br>T 101 AOF Clean for Hard Wood<br>T 101 BF Clean for Hard Wood<br>T 101 BRF Clean for Hard Wood<br>T 244 D Speed for Wood<br>T 144 D Speed for Wood<br>T 144 DF Speed for Hard Wood<br>T 144 DP Precision for Wood    |
| CP304565 | 10 PCS Super line Jigsaw blade for Metal          | T 118 G Basic for Metal<br>T 118 A Basic for Metal<br>T 118 B Basic for Metal<br>T 118 EOF Flexible for Metal<br>T 118 AF Flexible for Metal<br>T 118 BF Flexible for Metal<br>T 118 GFS Basic for Inox<br>T 227 D Special for Alu<br>T 127 D Special for Alu<br>T 123 X Progressor for Metal        |
| CP304566 | 10 PCS Super line Jigsaw blade for Wood and Metal | T 244 D Speed for Wood<br>T 144 D Speed for Wood<br>T 101 AO Clean for Wood<br>T 101 B Clean for Wood<br>T 101 AOF Clean for Hard Wood<br>T 101 BF Clean for Hard Wood<br>T 118 EOF Flexible for Metal<br>T 118 AF Flexible for Metal<br>T 118 BF Flexible for Metal<br>T 123 X Progressor for Metal |

## Jigsaw Blade Set



| Item No. | Production                              | Size                                                                                                                                       |
|----------|-----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| CP304567 | 5 PCS Jigsaw blade for all              | T 144 D Speed for Wood<br>T 101 B Clean for Wood<br>T 102 H Clean for PVC<br>T 113 A Special for Soft Material<br>T 121 AF Speed for Metal |
| CP304568 | 5 PCS Jigsaw blade for Wood and Plastic | T 101 AO Clean for Wood<br>T 101 B Clean for Wood<br>T 101 D Clean for Wood<br>T 102 H Clean for PVC<br>T 102 D Clean for PP               |
| CP304569 | 5 PCS Jigsaw blade for Wood and Metal   | T 119 BO Basic for Wood<br>T 119 B Basic for Wood<br>T 111 C Basic for Wood<br>T 118 A Basic for Metal<br>T 118 B Basic for Metal          |

## Reciprocating Saw for Wood

CP304571



CP304574



CP304572



CP304575



CP304573



CP304576



| Item No. | /      | Total Length | Working Length | Thickness | TPI  |
|----------|--------|--------------|----------------|-----------|------|
| CP304571 | S644D  | 152          | 19             | 1.3       | 6    |
| CP304572 | S2345X | 203          | 19             | 1.3       | 6-10 |
| CP304573 | S1531L | 240          | 19             | 1.5       | 5    |
| CP304574 | S1542K | 240          | 19             | 1.5       | 3    |
| CP304575 | S1617K | 300          | 19             | 1.3       | 3    |
| CP304576 | S1344D | 300          | 19             | 1.3       | 6    |







## Reciprocating saw for Metal

- CP304581
- CP304582
- CP304583
- CP304584

BIM Metal

| Item No. | /       | Total Length | Working Length | Thickness | TPI |
|----------|---------|--------------|----------------|-----------|-----|
| CP304581 | S922BF  | 152          | 19             | 0.9       | 14  |
| CP304582 | S1122BF | 228          | 19             | 0.9       | 14  |
| CP304583 | S922EF  | 152          | 19             | 0.9       | 18  |
| CP304584 | S1122EF | 228          | 19             | 0.9       | 18  |

## Reciprocating saw for Heavy Metal

- CP304586
- CP304587
- CP304588
- CP304589

BIM Metal

| Item No. | /       | Total Length | Working Length | Thickness | TPI  |
|----------|---------|--------------|----------------|-----------|------|
| CP304586 | S920CF  | 152          | 22             | 1.6       | 8-10 |
| CP304587 | S1120CF | 228          | 22             | 1.6       | 8-10 |
| CP304588 | S610VF  | 152          | 22             | 1.6       | 5-8  |
| CP304589 | S1110VF | 228          | 22             | 1.6       | 5-8  |

## Reciprocating saw for Wood and Metal

- CP304591
- CP304592
- CP304593
- CP304594
- CP304595

BIM Metal WOOD

| Item No. | /       | Total Length | Working Length | Thickness | TPI   |
|----------|---------|--------------|----------------|-----------|-------|
| CP304591 | S922HF  | 152          | 19             | 0.9       | 10    |
| CP304592 | S1122HF | 228          | 19             | 0.9       | 10    |
| CP304593 | S922VF  | 152          | 19             | 0.9       | 10-14 |
| CP304594 | S1122VF | 228          | 19             | 0.9       | 10-14 |
| CP304595 | S1222VF | 300          | 19             | 0.9       | 10-14 |



## Reciprocating saw for Bricks

- CP304601
- CP304602
- CP304603

| Item No. | /       | For brick less than |
|----------|---------|---------------------|
| CP304601 | S1543HM | 190mm               |
| CP304602 | S1243HM | 250mm               |
| CP304603 | S2243HM | 405mm               |



- CP304611
- CP304612

| Item No. | /      | Total Length | Working Length | Thickness | TPI |
|----------|--------|--------------|----------------|-----------|-----|
| CP304611 | S1211K | 300          | 19             | 1.2       | 3   |
| CP304612 | S641HM | 152          | 19             | 1.2       | 6   |

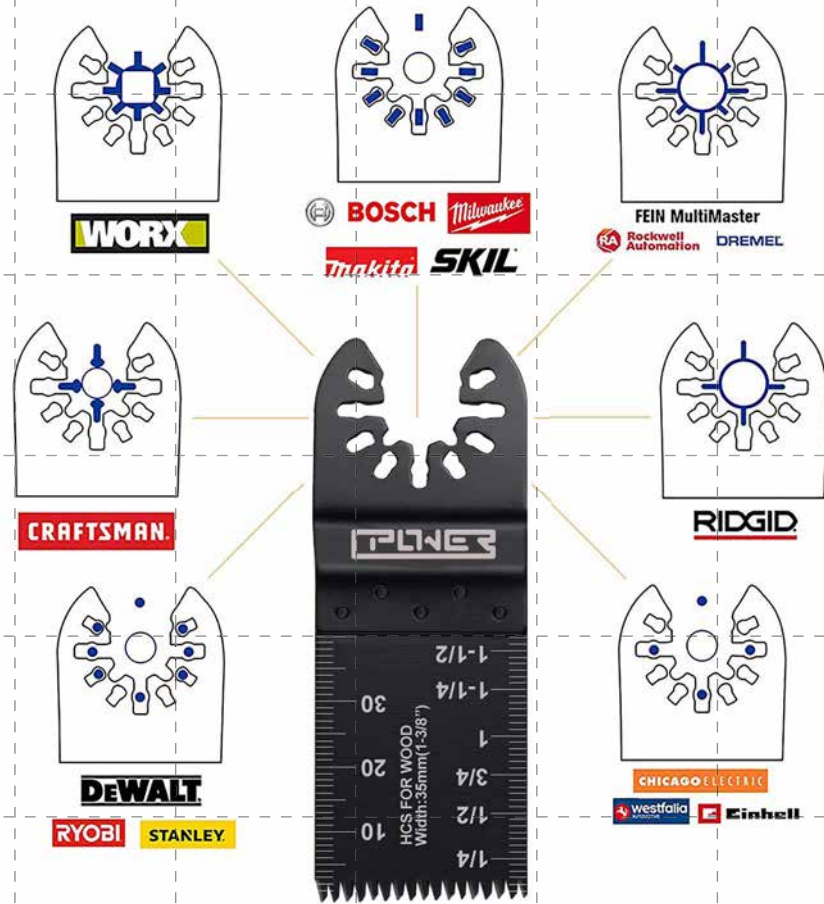
## Reciprocating saw Set



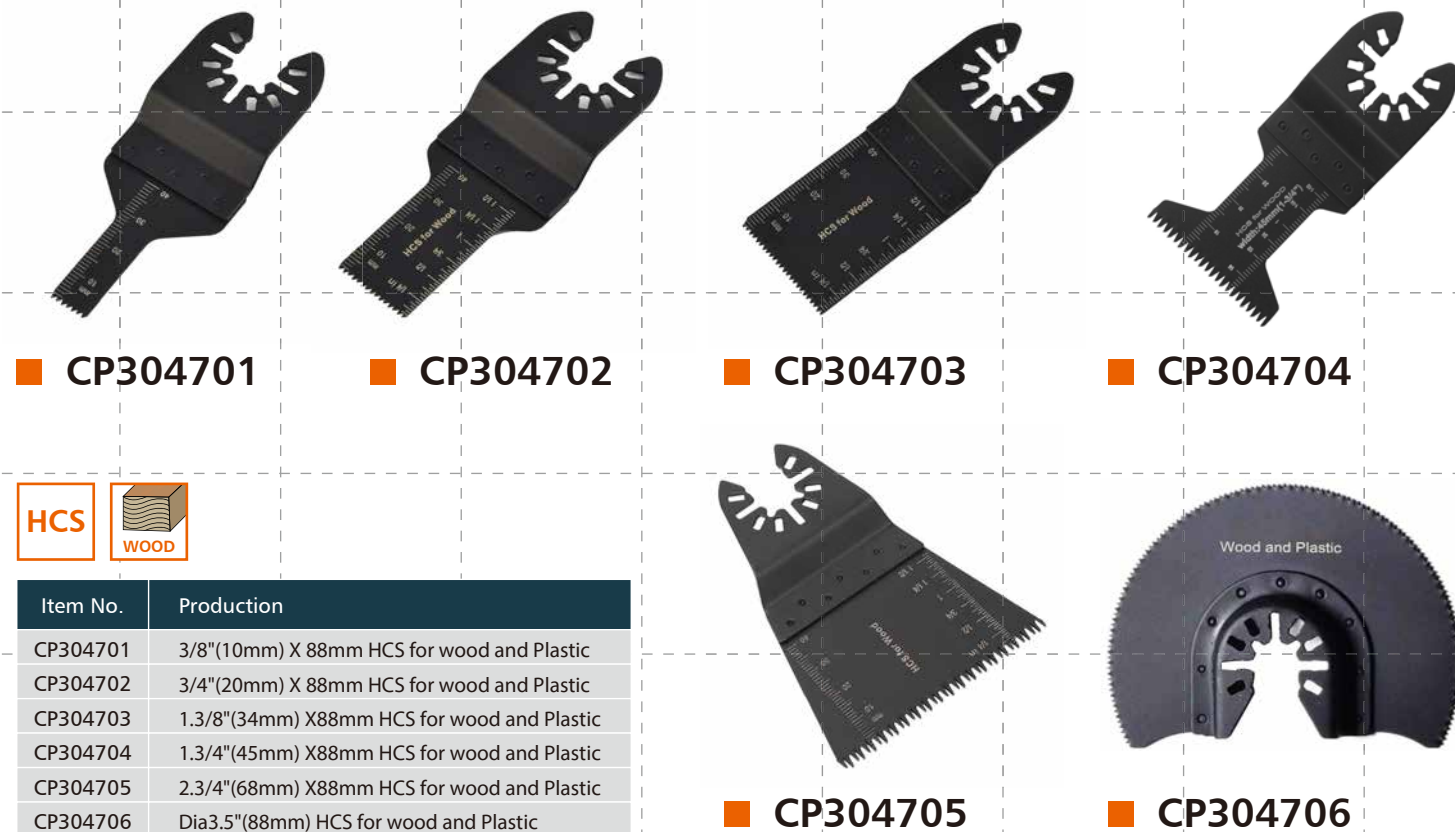
- CP304631
- CP304632

| Item No. | Production                                     | Size                                      |
|----------|------------------------------------------------|-------------------------------------------|
| CP304631 | 6 pcs Reciprocating saw Set for wood and metal | 1pc S 922 EF Flexible for Metal           |
|          |                                                | 2pc S 922 BF Flexible for Metal           |
|          |                                                | 1pc S 1122 EF Flexible for Metal          |
|          |                                                | 1pc S 1122 BF Flexible for Metal          |
|          |                                                | 1pc S 1122 VF Flexible for Wood and Metal |
| CP304632 | 6 pcs Reciprocating saw Set for metal          | 2pc S 925 VF Heavy for Metal              |
|          |                                                | 1pc S 610 VF Heavy for Wood and Metal     |
|          |                                                | 1pc S 1110 VF Heavy for Wood and Metal    |
|          |                                                | 1pc S 1125 VF Heavy for Metal             |
|          |                                                | 1pc S 1120 CF Heavy for Metal             |
| CP304633 | 12 pcs Reciprocating saw Set for metal         | 3pc S 925 VF Heavy for Metal              |
|          |                                                | 3pc S 610 VF Heavy for Wood and Meta      |
|          |                                                | 2pc S 1110 VF Heavy for Wood and Metal    |
|          |                                                | 2pc S 1125 VF Heavy for Meta              |
|          |                                                | 2pc S 1120 CF Heavy for Metal             |



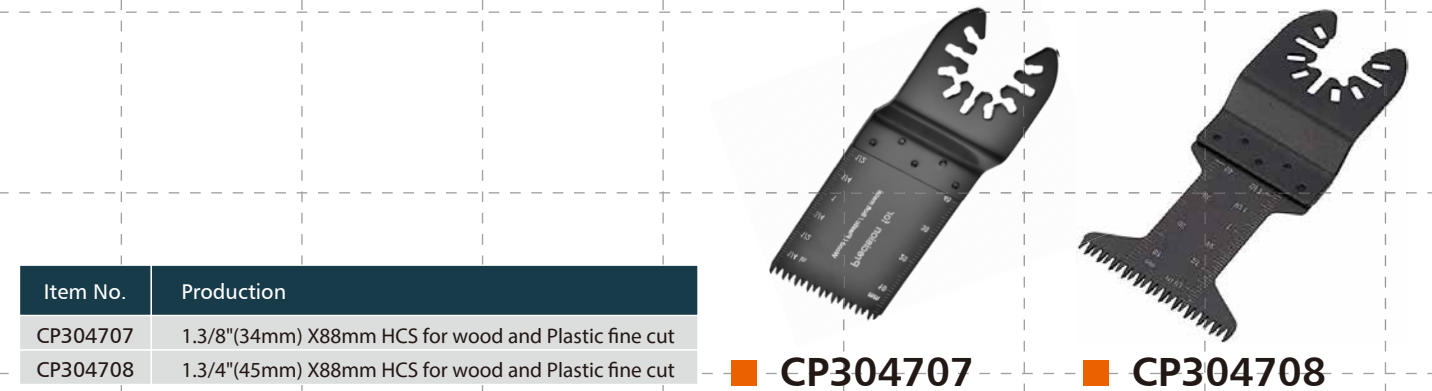


## Oscillating Multi-tool Blades

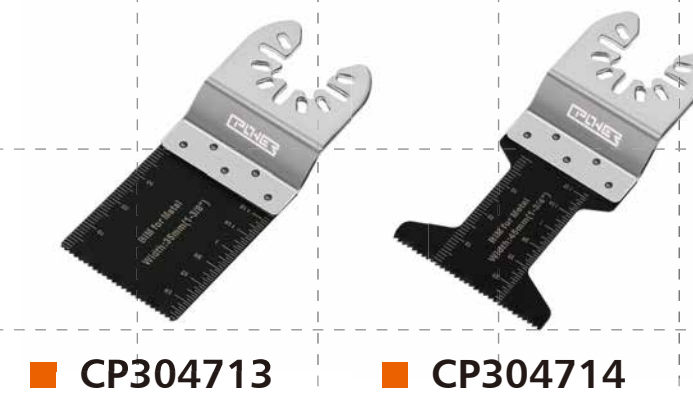


| Item No. | Production                                  |
|----------|---------------------------------------------|
| CP304701 | 3/8"(10mm) X 88mm HCS for wood and Plastic  |
| CP304702 | 3/4"(20mm) X 88mm HCS for wood and Plastic  |
| CP304703 | 1.3/8"(34mm) X88mm HCS for wood and Plastic |
| CP304704 | 1.3/4"(45mm) X88mm HCS for wood and Plastic |
| CP304705 | 2.3/4"(68mm) X88mm HCS for wood and Plastic |
| CP304706 | Dia3.5"(88mm) HCS for wood and Plastic      |

## Oscillating Multi-tool Blades



| Item No. | Production                                           |
|----------|------------------------------------------------------|
| CP304707 | 1.3/8"(34mm) X88mm HCS for wood and Plastic fine cut |
| CP304708 | 1.3/4"(45mm) X88mm HCS for wood and Plastic fine cut |



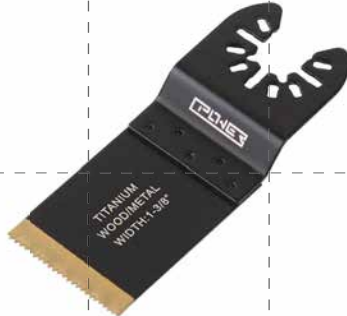
| Item No. | Production                                     |
|----------|------------------------------------------------|
| CP304711 | 3/8"(10mm) X 88mm Bi Metal for wood with Nail  |
| CP304712 | 3/4"(20mm) X 88mm Bi Metal for wood with Nail  |
| CP304713 | 1.3/8"(34mm) X88mm Bi Metal for wood with Nail |
| CP304714 | 1.3/4"(45mm) X88mm Bi Metal for wood with Nail |
| CP304716 | Dia3.5"(88mm) Bi Metal for wood with Nail      |







## Oscillating Multi-tool Blades



CP304721

CP304722

CP304723

CP304724



| Item No. | Production                                                     |
|----------|----------------------------------------------------------------|
| CP304721 | 3/8"(10mm) X 88mm Bi metal Titanium coated for wood and metal  |
| CP304722 | 3/4"(20mm) X 88mm Bi metal Titanium coated for wood and metal  |
| CP304723 | 1.3/8"(34mm) X88mm Bi metal Titanium coated for wood and metal |
| CP304724 | 1.3/4"(45mm) X88mm Bi metal Titanium coated for wood and metal |
| CP304726 | Dia3.5"(88mm) Bi metal Titanium coated for wood and metal      |



CP304726



CP304731



CP304732



CP304733



| Item No. | Production                                  |
|----------|---------------------------------------------|
| CP304731 | 78MM Brazed carbide trianglar blade         |
| CP304732 | 65MM Brazed carbide half-moon blade         |
| CP304733 | 88MM Brazed carbide half-moon blade         |
| CP304734 | 34MM Brazed carbide trianglar pointed blade |
| CP304735 | 65MM Brazed carbide half-moon cutter blade  |

CP304734

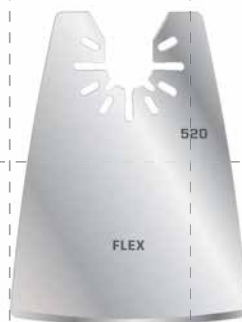


CP304735

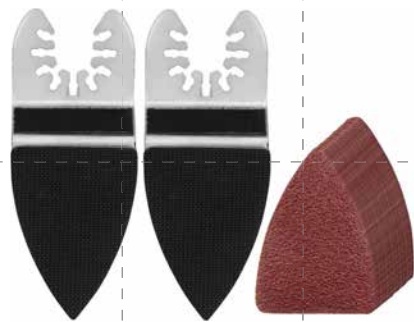
## Oscillating Multi-tool Blades



CP304741



CP304742



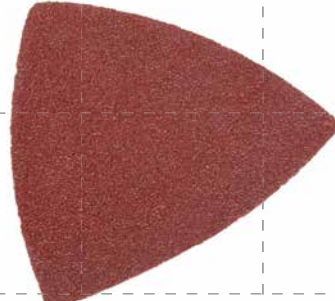
CP304743



CP304744



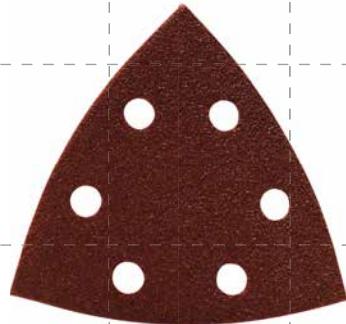
CP304745



CP304746



| Item No. | Production                           |
|----------|--------------------------------------|
| CP304741 | 2" Stainless steel Rigid Scraper     |
| CP304742 | 2" Stainless steel Flexiable Scraper |
| CP304743 | Sanding Pad small                    |
| CP304744 | Sanding Pad big                      |
| CP304745 | Sanding paper small                  |
| CP304746 | Sanding paper big                    |
| CP304747 | Sanding paper big with hole          |



CP304747

## 5 pcs Oscillating Saw Blades Set

| Item No. | Production                                                                                                                                                                                                     |
|----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CP304751 | 1pc 1.3/4"(45mm) X88mm HCS for wood and Plastic<br>2pc 1.3/4"(45mm) X88mm Bi Metal for wood with Nail<br>1pc Dia3.5"(88mm) Bi metal Titanium coated for wood and metal<br>1pc 2" Stainless steel Rigid Scraper |







## 20 pcs Oscillating Saw Blades Set



| Item No. | Production                                                                                                                                                                                                                                                                                      |
|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CP304752 | 4 Pack --- 1-3/8-Inch Wood/Plastic/Soft Metal saw blades<br>3 Pack --- 1-3/4-Inch Wood/Plastic/Soft Metal saw blades<br>4 Pack --- 1-3/8-Inch Precision Wood and Plastic saw blades<br>3 Pack --- 1-3/4-Inch Precision Wood and Plastic saw blades<br>3 Pack --- 1-3/8-Inch Bi-Metal saw blades |

## 24 pcs Oscillating Saw Blades Set



| Item No. | Production                                                                                                                                                                                                                                                                                                                                                                       |
|----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CP304753 | 4 Pack --- 1-3/8-Inch Wood/Plastic/Soft Metal saw blades<br>4 Pack --- 1-3/4-Inch Wood/Plastic/Soft Metal saw blades<br>4 Pack --- 1-3/8-Inch Precision Wood and Plastic saw blades<br>4 Pack --- 1-3/4-Inch Precision Wood and Plastic saw blades<br>4 Pack --- 1-3/8-Inch Bi-Metal saw blades<br>2 Pack 3-1/2 inch semicircle wood/plastic saw blades<br>2 Pack C-Clip adapter |

## 81 pcs Oscillating Saw Blades Set



| Item No. | Production                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CP304754 | 3/8 inch saw blade(1 Pack)<br>3/4 inch saw blade(1 Pack)<br>1-3/8 inch saw blade(3 Pack)<br>1-3/4-Inch Wood/Plastic/Soft Metal saw blades<br>1-3/4-Inch Bi-Metal saw blades<br>2-3/4-inch saw blades(2 Pack)<br>2 inch rigid scraper(1 Pack)<br>3-1/2 inch semi-circular saw blade(2 Pack)<br>78MM Brazed carbide trianglar blade<br>65MM Brazed carbide half-moon blade<br>34MM Brazed carbide trianglar pointed blade<br>Sanding Pad small<br>Sanding Pad big<br>Sanding paper<br>2 Pack C-Clip adapter |

## 7PCS Oscillating Multi Tool saw blade set



| Item No. | Production                                                                                                                                                    |
|----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CP304756 | CP304703 34mm HCS x2<br>CP304705 68mm HCS x1<br>CP304712 20mm Bi Metal x2<br>CP304716 88mm Bi Metal half moon x1<br>CP304732 65mm Brazed carbide half-moon x1 |

## Wire Brush for drills (6mm shaft)



| Item No. | Hole Dia(mm) |
|----------|--------------|
| CP304811 | 50MM         |
| CP304812 | 60MM         |
| CP304813 | 65MM         |
| CP304814 | 75MM         |



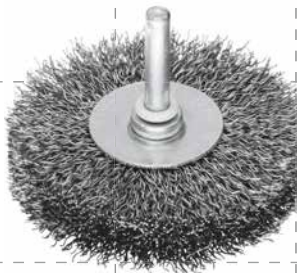
| Item No. | Hole Dia(mm) |
|----------|--------------|
| CP304815 | 50MM         |
| CP304816 | 60MM         |
| CP304817 | 65MM         |
| CP304818 | 75MM         |



| Item No. | Hole Dia(mm) |
|----------|--------------|
| CP304821 | 65MM         |
| CP304822 | 75MM         |



| Item No. | Hole Dia(mm) |
|----------|--------------|
| CP304824 | 65MM         |
| CP304825 | 75MM         |



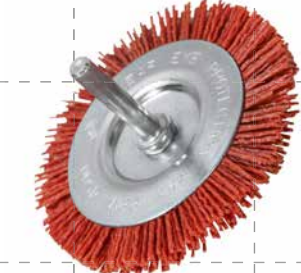
| Item No. | Hole Dia(mm) |
|----------|--------------|
| CP304831 | 30MM         |
| CP304832 | 38MM         |
| CP304833 | 50MM         |
| CP304834 | 65MM         |
| CP304835 | 75MM         |
| CP304836 | 100MM        |



| Item No. | Hole Dia(mm) |
|----------|--------------|
| CP304841 | 30MM         |
| CP304842 | 38MM         |
| CP304843 | 50MM         |
| CP304844 | 65MM         |
| CP304845 | 75MM         |
| CP304846 | 100MM        |



| Item No. | Hole Dia(mm) |
|----------|--------------|
| CP304848 | 75MM         |
| CP304849 | 100MM        |



| Item No. | Hole Dia(mm) |
|----------|--------------|
| CP304851 | 75MM         |
| CP304852 | 100MM        |



| Item No. | Hole Dia(mm) |
|----------|--------------|
| CP304854 | 15MM         |
| CP304855 | 25MM         |
| CP304856 | 30MM         |



| Item No. | Hole Dia(mm) |
|----------|--------------|
| CP304858 | 10MM         |
| CP304859 | 20MM         |







## Wire Brush for Angle Grinder (M14)



| Item No. | Hole Dia(mm) |
|----------|--------------|
| CP304871 | 100MM        |
| CP304872 | 115MM        |



| Item No. | Hole Dia(mm) |
|----------|--------------|
| CP304875 | 100MM        |
| CP304876 | 115MM        |



| Item No. | Hole Dia(mm) |
|----------|--------------|
| CP304881 | 65MM         |
| CP304882 | 70MM         |
| CP304883 | 75MM         |
| CP304884 | 100MM        |



| Item No. | Hole Dia(mm) |
|----------|--------------|
| CP304886 | 60MM         |
| CP304887 | 65MM         |
| CP304888 | 75MM         |
| CP304889 | 90MM         |
| CP304890 | 100MM        |



| Item No. | Hole Dia(mm) |
|----------|--------------|
| CP304831 | 30MM         |
| CP304832 | 38MM         |
| CP304833 | 50MM         |
| CP304834 | 65MM         |
| CP304835 | 75MM         |
| CP304836 | 100MM        |



| Item No. | Hole Dia(mm) |
|----------|--------------|
| CP304841 | 30MM         |
| CP304842 | 38MM         |
| CP304843 | 50MM         |
| CP304844 | 65MM         |
| CP304845 | 75MM         |
| CP304846 | 100MM        |

## Brush Set

| Item No. | Size d (mm)                       |
|----------|-----------------------------------|
| CP304911 | 11" steel wire brush with scraper |
| CP304912 | 6.5" steel wire brush             |
| CP304913 | Steel wire brush                  |
| CP304914 | Steel wire brush( Brass coated)   |
| CP304915 | 8" steel wire brush               |
| CP304916 | 2 Pcs 10"brush set                |
| CP304917 | 3 Pcs 7" brush set                |
| CP304918 | 3 Pcs 7" brush set                |
| CP304919 | Pipe cleaner                      |



CP304911



CP304912

CP304913



CP304914



CP304916



CP304917

Stainless steel



Nylon



Brass



CP304915



Nylon



Stainless steel



Brass



CP304918



CP304919

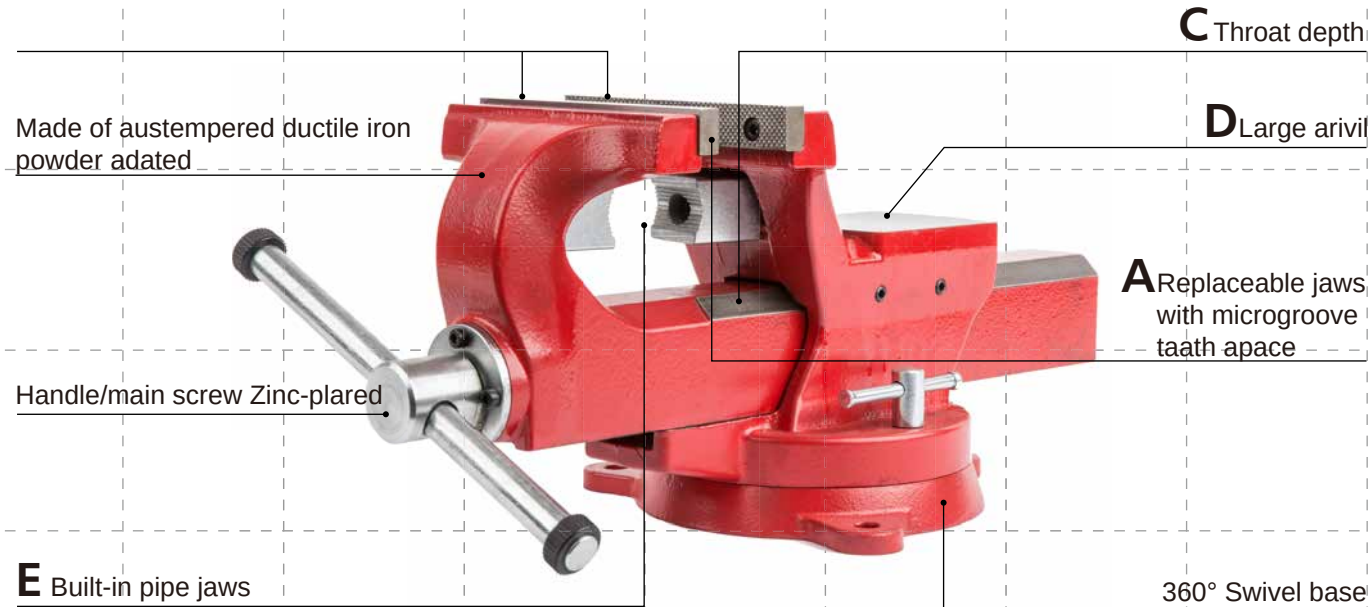




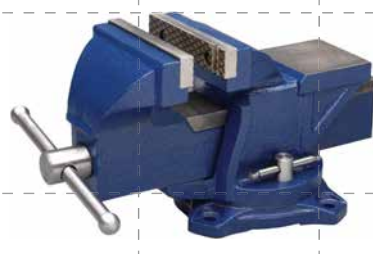


## Industrial Bench Vise

- High level design and quality for industrial application.
- U-shape collar designed main screw system for more clamping force and durability.
- Pipe jaw made of 45# steel harden and with precision machined jaw teeth.
- Lifetime warranty.



| Item No. | Size | A-Jaw with (mm) | B-Opening (mm) | C-Throat depth(mm) | D-Anvil size (mm) | E-Pipe Jaw C | CI (KN) |
|----------|------|-----------------|----------------|--------------------|-------------------|--------------|---------|
| CP305101 | 4"   | 100             | 125            | 74                 | 69 x 67           | 1/2"-2"      | 40KN    |
| CP305102 | 5"   | 125             | 152            | 82.9               | 72 x 74           | 1/2"-3"      | 55KN    |
| CP305103 | 6"   | 150             | 200            | 91.9               | 89 x 95.5         | 3/4" 3 1/2"  | 80KN    |
| CP305104 | 8"   | 200             | 228            | 115.9              | 108 x 117.5       | 3/4"- 4"     | 90KN    |

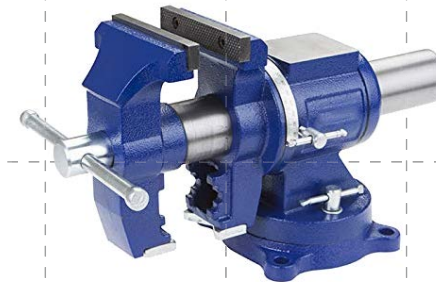


| Item No. | Size                    |
|----------|-------------------------|
| CP305111 | 4" precision bench vise |
| CP305112 | 5" precision bench vise |
| CP305113 | 6" precision bench vise |
| CP305114 | 8" precision bench vise |

| Item No. | Size                           |
|----------|--------------------------------|
| CP305121 | 3" bench vise fixed with anvil |
| CP305122 | 4" bench vise fixed with anvil |
| CP305123 | 5" bench vise fixed with anvil |
| CP305124 | 6" bench vise fixed with anvil |
| CP305125 | 8" bench vise fixed with anvil |

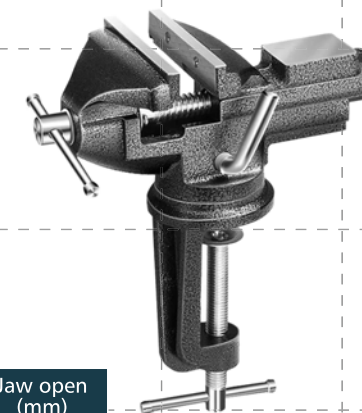
| Item No. | Size                            |
|----------|---------------------------------|
| CP305126 | 3" bench vise swivel with anvil |
| CP305127 | 4" bench vise swivel with anvil |
| CP305128 | 5" bench vise swivel with anvil |
| CP305129 | 6" bench vise swivel with anvil |
| CP305130 | 8" bench vise swivel with anvil |

## Multi-purpose Bench Vise



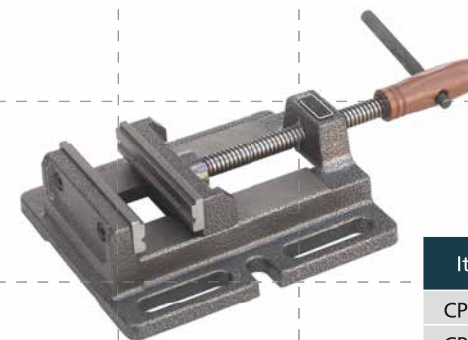
| Item No. | Jaw width (mm) | Jaw open (mm) |
|----------|----------------|---------------|
| CP305131 | 100            | 60            |
| CP305132 | 125            | 70            |
| CP305133 | 150            | 80            |
| CP305134 | 150            | 100           |

## Table Vise



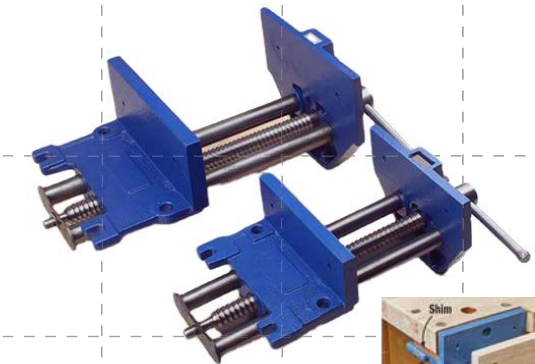
| Item No. | Jaw width (mm) | Jaw open (mm) |
|----------|----------------|---------------|
| CP305141 | 50             | 68            |
| CP305142 | 60             | 75            |
| CP305143 | 70             | 75            |
| CP305144 | 80             | 75            |

## Drill Press Vise



| Item No. | Size |
|----------|------|
| CP305151 | 3"   |
| CP305152 | 4"   |
| CP305153 | 5"   |
| CP305154 | 6"   |
| CP305155 | 8"   |

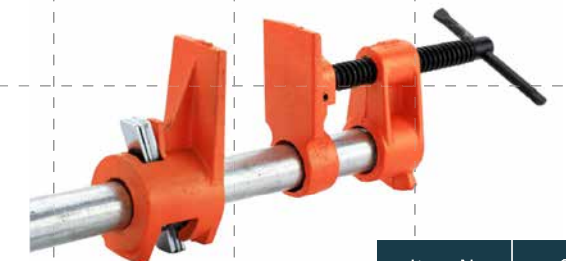
## Quick Release Woodworking Vise



| Item No. | Size |
|----------|------|
| CP305161 | 7"   |
| CP305162 | 9"   |



## Tube Clamp



| Item No. | Size |
|----------|------|
| CP305165 | 1/2" |
| CP305166 | 3/4" |

## T bar Clamp



| Item No. | Size |
|----------|------|
| CP305171 | 24"  |
| CP305172 | 32"  |
| CP305173 | 36"  |
| CP305174 | 40"  |
| CP305175 | 48"  |
| CP305176 | 60"  |
| CP305177 | 72"  |
| CP305178 | 84"  |



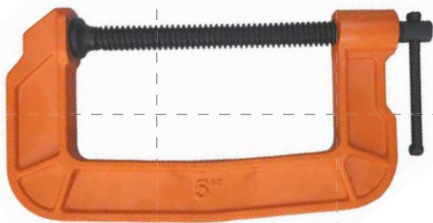


## G Clamp



| Item No. | Size | Item No. | Size |
|----------|------|----------|------|
| CP305181 | 1"   | CP305186 | 6"   |
| CP305182 | 2"   | CP305187 | 8"   |
| CP305183 | 3"   | CP305188 | 10"  |
| CP305184 | 4"   | CP305189 | 12"  |
| CP305185 | 5"   |          |      |

## Forged Steel G Clamp



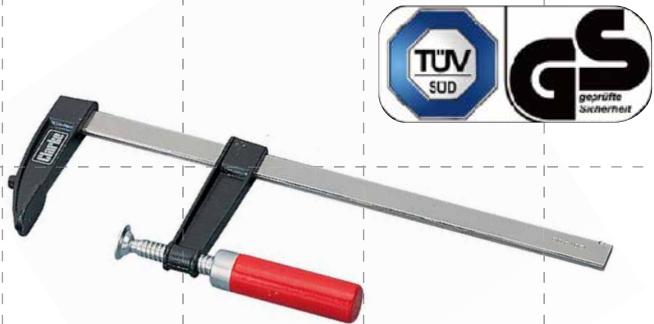
| Item No. | Size | Item No. | Size |
|----------|------|----------|------|
| CP305191 | 2"   | CP305194 | 5"   |
| CP305192 | 3"   | CP305195 | 6"   |
| CP305193 | 4"   | CP305196 | 8"   |

## Forged Steel G Clamp



| Item No. | Size | Item No. | Size |
|----------|------|----------|------|
| CP305201 | 2"   | CP305205 | 8"   |
| CP305202 | 3"   | CP305206 | 10"  |
| CP305203 | 4"   | CP305207 | 12"  |
| CP305204 | 6"   |          |      |

## F Clamps Wooden Handle



| Item No. | Size   | Item No. | Size     |
|----------|--------|----------|----------|
| CP305211 | 50x100 | CP305227 | 100x200  |
| CP305212 | 50x150 | CP305228 | 100x250  |
| CP305213 | 50x200 | CP305229 | 100x300  |
| CP305214 | 50x250 | CP305230 | 100x400  |
| CP305215 | 50x300 | CP305231 | 100x500  |
| CP305216 | 60x100 | CP305232 | 100x600  |
| CP305217 | 60x150 | CP305233 | 120x200  |
| CP305218 | 60x200 | CP305234 | 120x250  |
| CP305219 | 60x300 | CP305235 | 120x300  |
| CP305220 | 60x400 | CP305236 | 120x400  |
| CP305221 | 80x150 | CP305237 | 120x500  |
| CP305222 | 80x200 | CP305238 | 120x600  |
| CP305223 | 80x250 | CP305239 | 120x800  |
| CP305224 | 80x300 | CP305240 | 120x1000 |
| CP305225 | 80x400 | CP305241 | 120x1200 |
| CP305226 | 80x500 | CP305242 | 120x1500 |
|          |        | CP305243 | 120x2000 |



## F Clamp Plastic Handle



| Item No. | Size   | Item No. | Size     |
|----------|--------|----------|----------|
| CP305251 | 50x100 | CP305267 | 100x200  |
| CP305252 | 50x150 | CP305268 | 100x250  |
| CP305253 | 50x200 | CP305269 | 100x300  |
| CP305254 | 50x250 | CP305270 | 100x400  |
| CP305255 | 50x300 | CP305271 | 100x500  |
| CP305256 | 60x100 | CP305272 | 100x600  |
| CP305257 | 60x150 | CP305273 | 120x200  |
| CP305258 | 60x200 | CP305274 | 120x250  |
| CP305259 | 60x300 | CP305275 | 120x300  |
| CP305260 | 60x400 | CP305276 | 120x400  |
| CP305261 | 80x150 | CP305277 | 120x500  |
| CP305262 | 80x200 | CP305278 | 120x600  |
| CP305263 | 80x250 | CP305279 | 120x800  |
| CP305264 | 80x300 | CP305280 | 120x1000 |
| CP305265 | 80x400 | CP305281 | 120x1200 |
| CP305266 | 80x500 | CP305282 | 120x1500 |
|          |        | CP305283 | 120x2000 |



## F Clamp American Type



| Item No. | Size     | Item No. | Size       |
|----------|----------|----------|------------|
| CP305291 | 90 x 100 | CP305297 | 120 x 200  |
| CP305292 | 90 x 200 | CP305298 | 120 x 300  |
| CP305293 | 90 x 300 | CP305299 | 120 x 400  |
| CP305294 | 90 x 400 | CP305300 | 120 x 500  |
| CP305295 | 90 x 500 | CP305301 | 120 x 600  |
| CP305296 | 90 x 600 | CP305302 | 120 x 1000 |

## All Steel F Clamp



| Item No. | Size    | Item No. | Size     |
|----------|---------|----------|----------|
| CP305311 | 80x160  | CP305318 | 120x400  |
| CP305312 | 80x200  | CP305319 | 120x500  |
| CP305313 | 80x250  | CP305320 | 120x600  |
| CP305314 | 80x300  | CP305321 | 120x900  |
| CP305315 | 80x450  | CP305322 | 120x1000 |
| CP305316 | 120x250 | CP305323 | 120x1200 |
| CP305317 | 120x300 |          |          |





## F Clamp Ratchet Type



| Item No. | Size    | Item No. | Size     |
|----------|---------|----------|----------|
| CP305351 | 60x120  | CP305361 | 100x300  |
| CP305352 | 60x160  | CP305362 | 100x400  |
| CP305353 | 60x200  | CP305363 | 100x500  |
| CP305354 | 60x300  | CP305364 | 120x250  |
| CP305355 | 80x160  | CP305365 | 120x300  |
| CP305356 | 80x200  | CP305366 | 120x400  |
| CP305357 | 80x300  | CP305367 | 120x500  |
| CP305358 | 80x400  | CP305368 | 120x600  |
| CP305359 | 100x200 | CP305369 | 120x800  |
| CP305360 | 100x250 | CP305370 | 120x1000 |

## Heavy Duty F Clamps



| Item No. | Size   | Item No. | Size    |
|----------|--------|----------|---------|
| CP305381 | 90x300 | CP305385 | 90x800  |
| CP305382 | 90x400 | CP305386 | 90x1000 |
| CP305383 | 90x500 | CP305387 | 90x1200 |
| CP305384 | 90x600 | CP305388 | 90x1500 |

## Quick Release Clamp



| Item No. | Size       |
|----------|------------|
| CP305421 | 93mm x 8"  |
| CP305422 | 93mm x 12" |
| CP305423 | 93mm x 18" |
| CP305424 | 93mm x 24" |
| CP305425 | 93mm x 36" |
| CP305426 | 93mm x 48" |

## A Plastic Clamps



| Item No. | Size |
|----------|------|
| CP305471 | 2"   |
|          | 3"   |
|          | 4"   |

## C Type Locking Pliers



| Item No. | Size |
|----------|------|
| CP305395 | 6"   |
| CP305396 | 9"   |
| CP305397 | 11"  |
| CP305398 | 14"  |
| CP305399 | 18"  |

## Quick Release Clamp



| Item No. | Size       |
|----------|------------|
| CP305431 | 90mm x 6"  |
| CP305432 | 90mm x 12" |
| CP305433 | 90mm x 18" |
| CP305434 | 90mm x 24" |
| CP305435 | 90mm x 30" |
| CP305436 | 90mm x 36" |
| CP305437 | 90mm x 48" |

## A Plastic Clamps



| Item No. | Size |
|----------|------|
| CP305481 | 2"   |
|          | 2.5" |
|          | 3"   |
|          | 4"   |

## Heavy Duty Bar Clamp (Clamping Force 3000N)

| Item No. | Size       |
|----------|------------|
| CP305401 | 90mm x 6"  |
| CP305402 | 90mm x 12" |
| CP305403 | 90mm x 18" |
| CP305404 | 90mm x 24" |
| CP305405 | 90mm x 36" |
| CP305406 | 90mm x 48" |

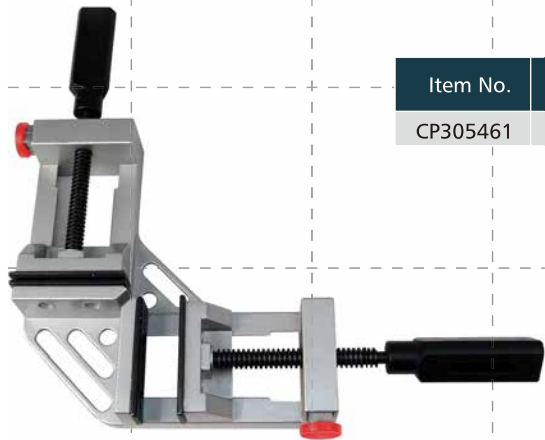


## Quick Release Clamp



| Item No. | Size       |
|----------|------------|
| CP305411 | 63mm x 6"  |
| CP305412 | 63mm x 12" |
| CP305413 | 63mm x 18" |
| CP305414 | 63mm x 24" |
| CP305415 | 63mm x 30" |
| CP305416 | 63mm x 36" |

## Conner Clamp



| Item No. | Size            |
|----------|-----------------|
| CP305461 | 16.5" x 9" x 2" |

## A Plastic Clamps



| Item No. | Size |
|----------|------|
| CP305491 | 3"   |
|          | 4"   |
|          | 6"   |
|          | 9"   |



# Plumbing Tools

### ■ Pipe Vise



| Item No. | Type                    | Size     |
|----------|-------------------------|----------|
| CP305511 | 1# Bench yoke pipe vise | 10-60mm  |
| CP305512 | 2# Bench yoke pipe vise | 10-76mm  |
| CP305513 | 3# Bench yoke pipe vise | 10-89mm  |
| CP305514 | 4# Bench yoke pipe vise | 10-114mm |
| CP305515 | 5# Bench yoke pipe vise | 10-168mm |
| CP305516 | 6# Bench yoke pipe vise | 10-219mm |

### ■ Pipe Vise With Stand



| Item No. | Type                    | Size     |
|----------|-------------------------|----------|
| CP305527 | 2# pipe vise with stand | 10-90mm  |
| CP305528 | 3# pipe vise with stand | 10-115mm |

### ■ 62B Type Ratchet Pipe Thread Kit



| Item No. | Type                                    | Size     |
|----------|-----------------------------------------|----------|
| CP305521 | 2" American type heavy duty pipe vise   | 10-60mm  |
| CP305522 | 2.5" American type heavy duty pipe vise | 10-76mm  |
| CP305523 | 3" American type heavy duty pipe vise   | 10-89mm  |
| CP305524 | 4" American type heavy duty pipe vise   | 10-114mm |



| Item No. | Type                                    |
|----------|-----------------------------------------|
| CP305531 | 5 pcs set 3/8" 1/2" 3/4" 1" 1.1/4"      |
| CP305532 | 6 pcs set 1/4" 3/8" 1/2" 3/4" 1" 1.1/4" |



■ 62 Type Die Head



| Item No. | Size   |
|----------|--------|
| CP335541 | 1/4"   |
| CP335542 | 3/8"   |
| CP335543 | 1/2"   |
| CP335544 | 3/4"   |
| CP335545 | 1"     |
| CP335546 | 1.1/4" |

■ Hand Held Electric Pipe Threader



| Item No. | Size        |
|----------|-------------|
| CP335571 | 1/2"-1.1/4" |
| CP335572 | 1/2"-2"     |

■ Pipe Threading Machine

| Item No. | Size      |
|----------|-----------|
| CP335561 | 1/2"-2"   |
| CP335562 | 1/2"-3"   |
| CP335563 | 1/2"-4"   |
| CP335564 | 2.1/2"-6" |



■ American Type Heavy Duty Pipe Wrench



| Item No. | Size |
|----------|------|
| CP305611 | 6"   |
| CP305612 | 8"   |
| CP305613 | 10"  |
| CP305614 | 12"  |
| CP305615 | 14"  |
| CP305616 | 18"  |
| CP305617 | 24"  |
| CP305618 | 36"  |
| CP305619 | 48"  |



■ Aluminium Pipe Wrench



| Item No. | Size |
|----------|------|
| CP305631 | 6"   |
| CP305632 | 8"   |
| CP305633 | 10"  |
| CP305634 | 12"  |
| CP305635 | 14"  |
| CP305636 | 18"  |
| CP305637 | 24"  |
| CP305638 | 36"  |
| CP305639 | 48"  |

■ American Type Heavy Duty Pipe Wrench Dipped Handle



| Item No. | Size |
|----------|------|
| CP305621 | 6"   |
| CP305622 | 8"   |
| CP305623 | 10"  |
| CP305624 | 12"  |
| CP305625 | 14"  |
| CP305626 | 18"  |
| CP305627 | 24"  |
| CP305628 | 36"  |
| CP305629 | 48"  |

■ Angle Style Pipe Wrench



| Item No. | Size |
|----------|------|
| CP305641 | 6"   |
| CP305642 | 8"   |
| CP305643 | 10"  |
| CP305644 | 12"  |
| CP305645 | 14"  |
| CP305646 | 18"  |
| CP305647 | 24"  |
| CP305648 | 36"  |
| CP305649 | 48"  |



## ■ Top Quality Pipw Wrench



| Item No. | Size |
|----------|------|
| CP305651 | 6"   |
| CP305652 | 8"   |
| CP305653 | 10"  |
| CP305654 | 12"  |
| CP305655 | 14"  |
| CP305656 | 18"  |
| CP305657 | 24"  |
| CP305658 | 36"  |
| CP305659 | 48"  |

## ■ Ratchet Pipe Wrench



| Item No. | Size |
|----------|------|
| CP305671 | 8"   |
| CP305672 | 10"  |
| CP305673 | 12"  |
| CP305674 | 14"  |
| CP305675 | 18"  |

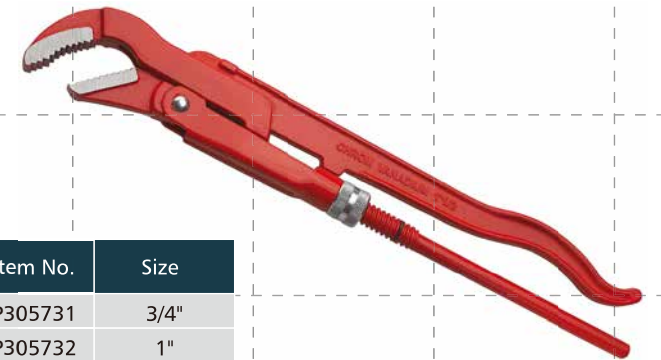
## ■ Spanish Type Pipe Wrench



| Item No. | Size |
|----------|------|
| CP305681 | 8"   |
| CP305682 | 10"  |
| CP305683 | 12"  |
| CP305684 | 14"  |
| CP305685 | 18"  |
| CP305686 | 24"  |
| CP305687 | 36"  |

## ■ Swidish Type Pipe Wrench

45°



| Item No. | Size |
|----------|------|
| CP305731 | 3/4" |
| CP305732 | 1"   |
| CP305733 | 1.5" |
| CP305734 | 2"   |
| CP305735 | 3"   |
| CP305736 | 4"   |

## ■ Top Quality Aluminium Pipe Wrench



| Item No. | Size |
|----------|------|
| CP305661 | 6"   |
| CP305662 | 8"   |
| CP305663 | 10"  |
| CP305664 | 12"  |
| CP305665 | 14"  |
| CP305666 | 18"  |
| CP305667 | 24"  |
| CP305668 | 36"  |
| CP305669 | 48"  |

## ■ Ratchet Pipe Wrench



| Item No. | Size |
|----------|------|
| CP305676 | 10"  |
| CP305677 | 14"  |
| CP305678 | 18"  |
| CP305679 | 24"  |

## ■ Stillson Pipe Wrench



| Item No. | Size |
|----------|------|
| CP305691 | 8"   |
| CP305692 | 10"  |
| CP305693 | 12"  |
| CP305694 | 14"  |
| CP305695 | 18"  |
| CP305696 | 24"  |
| CP305697 | 36"  |
| CP305698 | 48"  |

90°



| Item No. | Size |
|----------|------|
| CP305741 | 3/4" |
| CP305742 | 1"   |
| CP305743 | 1.5" |
| CP305744 | 2"   |
| CP305745 | 3"   |
| CP305746 | 4"   |

S Type



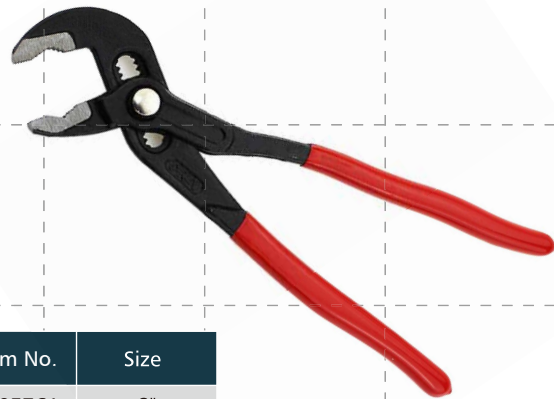
| Item No. | Size |
|----------|------|
| CP305751 | 1"   |
| CP305752 | 1.5" |
| CP305753 | 2"   |
| CP305754 | 3"   |

## German Type Pipe Wrench



| Item No. | Size  |
|----------|-------|
| CP305756 | 7"    |
| CP305757 | 9"    |
| CP305758 | 10.5" |
| CP305759 | 12"   |

## Quick Release Pump Pliers



| Item No. | Size |
|----------|------|
| CP305761 | 8"   |
| CP305762 | 10"  |
| CP305763 | 12"  |

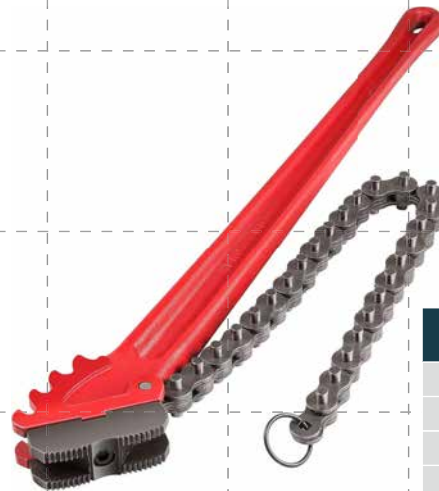


## Chain Pipe Wrench



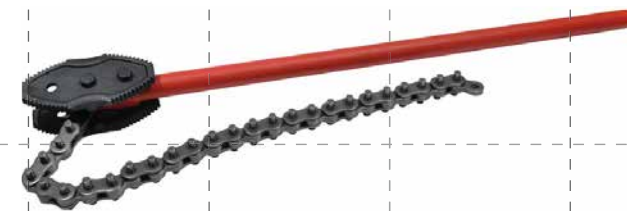
| Item No. | Size |
|----------|------|
| CP305801 | 6"   |
| CP305802 | 9"   |
| CP305803 | 12"  |

## Chain Pipe Wrench



| Item No. | Size |
|----------|------|
| CP305811 | 14"  |
| CP305812 | 18"  |
| CP305813 | 24"  |
| CP305814 | 36"  |

## Heavy Duty Chain Tongs



| Item No. | Size   | Item No. | Size |
|----------|--------|----------|------|
| CP305821 | 1.1/2" | CP305825 | 8"   |
| CP305822 | 2.1/2" | CP305826 | 10"  |
| CP305823 | 4"     | CP305827 | 12"  |
| CP305824 | 6"     | CP305828 | 16"  |

## Basin Wrench



CP305851



CP305852



CP305853

| Item No. | Size                                     |
|----------|------------------------------------------|
| CP305851 | 11 Inch Basin Wrench (3/8-1 in.)         |
| CP305852 | Telescoping Basin Wrench, 3/8" to 1-1/4" |
| CP305853 | Telescoping Basin Wrench, 7/8" - 2.1/2"  |
| CP305854 | Multi-purpose Plumbing Wrench            |
| CP305855 | 25.4x31.5MM Box spanner tap wrench       |
| CP305856 | 27x32MM Box spanner tap wrench           |



CP305854



CP305855  
CP305856





PVC Pipe Cutter

| Item No. | Size                        |
|----------|-----------------------------|
| CP305861 | 1.1/4" 32MM PVC pipe cutter |
| CP305862 | 1.1/2" 42MM PVC pipe cutter |
| CP305863 | 1.1/2" 42MM PVC pipe cutter |
| CP305864 | 1.1/2" 42MM PVC pipe cutter |
| CP305865 | 1.1/2" 42MM PVC pipe cutter |
| CP305866 | 2.1/2" 63MM PVC pipe cutter |
| CP305867 | 1.1/2" 42MM PVC pipe cutter |
| CP305868 | 2.1/2" 63MM PVC pipe cutter |



CP305861



CP305862



CP305863



CP305864



CP305865  
CP305866



CP305867  
CP305868

Tube Cutter



| Item No. | Size                            |
|----------|---------------------------------|
| CP305871 | 15MM tube cutter aluminium body |
| CP305872 | 22MM tube cutter aluminium body |
| CP305873 | 28MM tube cutter aluminium body |



| Item No. | Size                             |
|----------|----------------------------------|
| CP305875 | 15MM tube cutter Zinc alloy body |
| CP305876 | 22MM tube cutter Zinc alloy body |
| CP305877 | 28MM tube cutter Zinc alloy body |
| CP305878 | 1/2" tube cutter Zinc alloy body |
| CP305879 | 3/4" tube cutter Zinc alloy body |



CP305881



CP305882



CP305883  
CP305884

| Item No. | Size                              |
|----------|-----------------------------------|
| CP305881 | 1/8"-7/8" (3-22mm) Tube cutter    |
| CP305882 | 1/8"-7/8" (3-22mm) Tube cutter    |
| CP305883 | 1/8"-3/4" (3-19mm) Tube cutter    |
| CP305884 | 3/16"-1.1/8" (4-28mm) Tube cutter |



| Item No. | Size                             |
|----------|----------------------------------|
| CP305886 | 1/4"-1.1/4" (5-32mm) Tube cutter |
| CP305887 | 1/4"-2" (5-50mm) Tube cutter     |
| CP305888 | 1/4"-2.3/4" (5-70mm) Tube cutter |





■ Tube Cutter

| Item No. | Size                             |
|----------|----------------------------------|
| CP305891 | 1/8"-1.1/8" (3-28mm) Tube cutter |
| CP305892 | 1/8"-1.1/4" (3-32mm) Tube cutter |
| CP305893 | 1/8"-1.3/4" (3-42mm) Tube cutter |
| CP305894 | 1/4"-2.1/2" (6-64mm) Tube cutter |
| CP305895 | 1/4"-3" (6-76mm) Tube cutter     |
| CP305896 | 1# 10-42mm tube cutter           |
| CP305897 | 2# 10-52mm tube cutter           |
| CP305898 | 3# 25-75mm tube cutter           |

■ CP305891



■ CP305892



■ CP305893



■ CP305894  
CP305895



■ CP305896  
CP305897  
CP305898

■ Eccentric Cone Type Flaring Tool

| Item No. | Size                                                 |
|----------|------------------------------------------------------|
| CP306011 | For 1/4",5/16",3/8",1/2",5/8"& 3/4" O.D.             |
| CP306012 | For 6mm,9mm,10mm,12mm,16mm & 19mm O.D.               |
| CP306013 | For 3/16",1/4",5/16",3/8",1/2",5/8"& 3/4" O.D.       |
| CP306014 | For 5mm,6mm,8mm,10mm,12mm,16mm & 19mm O.D.           |
| CP306015 | For 1/4",5/16",3/8",1/2",5/8"& 3/4" O.D.             |
| CP306016 | For 6mm,9mm,10mm,12mm,16mm & 19mm O.D.               |
| CP306017 | For 6mm,9mm,12mm,1/4",3/8",1/2",5/8"& 3/4" O.D.      |
| CP306018 | For 6mm,9mm,10mm,12mm,1/4",3/8",1/2",5/8"& 3/4" O.D. |



■ Eccentric Cone Type Flaring Tool

| Item No. | Size                                                                            |
|----------|---------------------------------------------------------------------------------|
| CP306021 | For 1/2",5/8", 3/4",7/8" O.D.<br>12mm,16mm,19mm,22mm & 25mm O.D.                |
| CP306022 | For 1/4",5/16", 3/8",1/2",5/8"& 3/4" O.D.<br>6mm,9mm,10mm,12mm,16mm & 19mm O.D. |
| CP306023 | For 1/4",5/16", 3/8",1/2",5/8"& 3/4" O.D.<br>6mm,9mm,10mm,12mm,16mm & 19mm O.D. |
| CP306024 | For 1/4",5/16", 3/8",1/2",5/8"& 3/4" O.D.<br>6mm,9mm,10mm,12mm,16mm & 19mm O.D. |
| CP306025 | For 1/4",5/16", 3/8",1/2",5/8"& 3/4" O.D.<br>6mm,9mm,10mm,12mm,16mm & 19mm O.D. |
| CP306026 |                                                                                 |



■ Hydraulic Tube Expander

| Item No. | Size                                                                               |
|----------|------------------------------------------------------------------------------------|
| CP306031 | For 3/8",1/2",5/8",3/4",7/8",1"&1-1/8" O.D.                                        |
| CP306032 | For 10mm,12mm,16mm,19mm,22mm,<br>25mm & 28mm O.D.                                  |
| CP306033 | For 3/8",1/2",5/8",3/4",7/8",1",1-1/8",1-1/4",<br>1-3/8",1-1/2"&1-5/8" O.D.Tubing. |
| CP306034 | For 10mm,12mm,16mm,19mm,22mm,25mm,<br>28mm,32mm,35mm,38mm & 42mm O.D.              |



■ Standard Expander Set

| Item No. | Size                                                                               |
|----------|------------------------------------------------------------------------------------|
| CP306041 | For 3/8",1/2",5/8",3/4",7/8",1"&1-1/8" O.D.                                        |
| CP306042 | For 10mm,12mm,16mm,19mm,22mm,<br>25mm & 28mm O.D.                                  |
| CP306043 | For 3/8",1/2",5/8",3/4",7/8",1",1-1/8",1-1/4",<br>1-3/8",1-1/2"&1-5/8" O.D.Tubing. |
| CP306044 | For 10mm,12mm,16mm,19mm,22mm,25mm,<br>28mm,32mm,35mm,38mm & 42mm O.D.              |





## ■ Diamond Type Flaring And Burnishing Tool



| Item No. | Size |
|----------|------|
| CP306048 | /    |

## ■ Common Flaring Tool

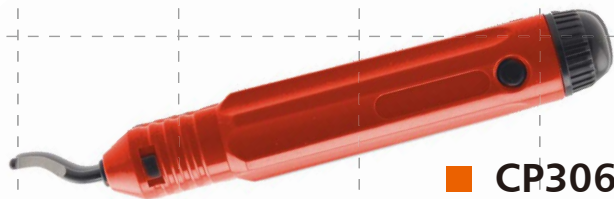
| Item No. | Size                                                                                                                                                                          |
|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CP306061 | For 1/8", 3/16", 1/4", 5/16", 7/16", 1/2", 5/8" & 3/4" O.D.<br>5 Swage Adapters<br>For: 3-in-1 (3/16", 1/4", 3/8"), 5/16", 1/2", 5/8" & 3/4" O.D.<br>The 45°C cone for flare. |
| CP306062 | 45°C Flaring Tools & 5 Swage Adapters<br>Tube Cutter 1/8"~1-1/8" (4~28mm).<br>Ratchet Wrench (1/4", 3/8", 3/16", 5/16").                                                      |
| CP306063 | For 3~19mm O.D.                                                                                                                                                               |
| CP306064 | For 1/4"~3/4" (5~19mm) O.D.                                                                                                                                                   |
| CP306065 | For 3~19mm O.D.                                                                                                                                                               |
| CP306066 | For 1/4"~3/4" (5~19mm) O.D.                                                                                                                                                   |



DIN844/B



## ■ pipe Reamer



■ CP306092

| Item No. | Size                                                                                    |
|----------|-----------------------------------------------------------------------------------------|
| CP306091 | Plastic body, 3/16"~1-1/2" O.D. Tubing<br>Reams both inside and outside edges of tubing |
| CP306092 | Plastic body, Reams inside edges of tubing                                              |



■ CP306091

## ■ Common Flaring Tool



| Item No. | Size                                                  |
|----------|-------------------------------------------------------|
| CP306051 | For 3/16", 1/4", 5/16", 3/8", 7/16", 1/2" & 5/8" O.D. |
| CP306052 | For 3/16"~5/8" O.D.                                   |
| CP306053 | For 3/16"~5/8" O.D.                                   |
| CP306054 | For 3/16"~5/8" O.D.                                   |
| CP306055 | For 5/8", 3/4", 7/8" & 1-1/8" O.D.                    |
| CP306056 |                                                       |

## ■ Pipe Bunder

| Item No. | Size                                                                                                                                                                                                                                                                                                                                                               |
|----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CP306081 | For 1/4" & 6mm O.D. Bend radius 9/16" (14.2mm)<br>For 5/16" & 8mm O.D. Bend radius 11/16" (17.5mm)<br>For 3/8" & 10mm O.D. Bend radius 15/16" (24.0mm)<br>For 1/2" & 12mm O.D. Bend radius 1-1/2" (38.0mm)<br>For 5/8" & 16mm O.D. Bend radius 2-1/4" (57.1mm)<br>For 3/4" & 19mm O.D. Bend radius 3" (76.2mm)<br>For 7/8" & 22mm O.D. Bend radius 3-1/4" (76.2mm) |
| CP306082 | For 3/8" & 10mm O.D. Bend radius 15/16" (24.0mm)<br>For 1/2" & 12mm O.D. Bend radius 1-1/2" (38.0mm)<br>For 5/8" & 16mm O.D. Bend radius 2-1/4" (57.1mm)<br>For 3/4" & 19mm O.D. Bend radius 3" (76.2mm)<br>For 7/8" & 22mm O.D. Bend radius 3-1/4" (76.2mm)                                                                                                       |
| CP306083 | For 1/4", 5/16" & 3/8" (6, 8, 10mm) size O.D.                                                                                                                                                                                                                                                                                                                      |
| CP306084 | For 1/4", 5/16" & 3/8" (6, 8, 10mm) size O.D.                                                                                                                                                                                                                                                                                                                      |



■ CP306081



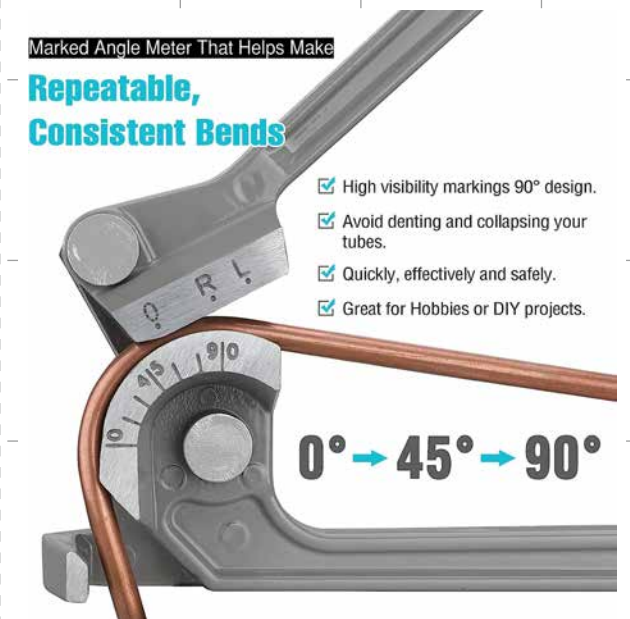
■ CP306082



■ CP306083



■ CP306084



Marked Angle Meter That Helps Make  
**Repeatable,  
Consistent Bends**

- ✓ High visibility markings 90° design.
- ✓ Avoid denting and collapsing your tubes.
- ✓ Quickly, effectively and safely.
- ✓ Great for Hobbies or DIY projects.

0° → 45° → 90°



■ Cable Drun Auger

■ CP306101



■ CP306105

| Item No. | Size                     |
|----------|--------------------------|
| CP306105 | 25' Portable Drain Auger |

■ CP306102



■ Drum Auger



■ CP306111



■ CP306112



■ CP306113

| Item No. | Size                     |
|----------|--------------------------|
| CP306111 | 6MM x 4M Drum Auger      |
| CP306112 | 6MM x 6M Drum Auger      |
| CP306113 | 6.35MM x 7.6M Drum Auger |

■ Toilet Auger



| Item No. | Size |
|----------|------|
| CP306121 | /    |



■ Master Plunger



■ CP306131



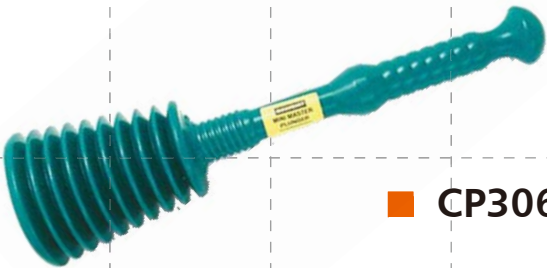
■ CP306132

| Item No. | Size                |
|----------|---------------------|
| CP306131 | Drain cleaning pump |
| CP306132 | Drain suction pump  |
| CP306133 | Air Drain Blaster   |

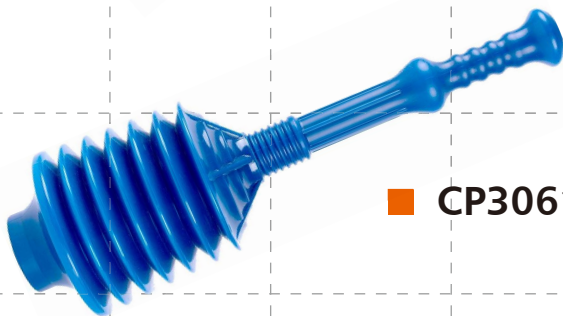




■ Master Plunger



■ CP306135



■ CP306136



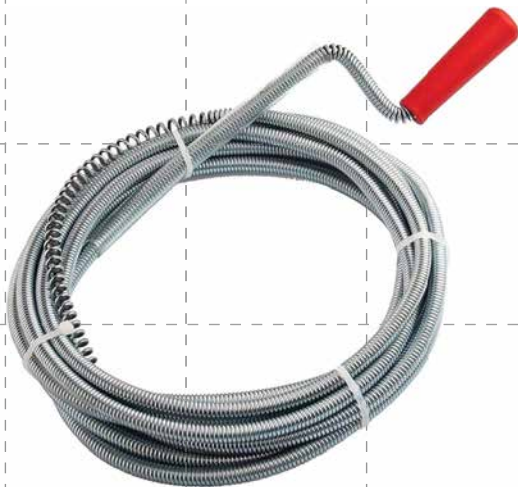
■ CP306137



■ CP306138

| Item No. | Size |
|----------|------|
| CP306135 | /    |
| CP306136 | /    |
| CP306137 | /    |
| CP306138 | /    |

■ Drain Auger



| Item No. | Size       | Item No. | Size       |
|----------|------------|----------|------------|
| CP306141 | 5mm x 1.5m | CP306145 | 6mm x 7.0m |
| CP306142 | 6mm x 1.5m | CP306146 | 9mm x 5.0m |
| CP306143 | 6mm x 3.0m | CP306147 | 9mm x 10m  |
| CP306144 | 6mm x 5.0m | CP306148 | 9mm x 15m  |

■ Drain Rod Set



| Item No. | Size |
|----------|------|
| CP306151 | /    |

■ PTEF Sealing Tape



| Item No. | Size             |
|----------|------------------|
| CP306161 | 12mmx0.075mmx10m |
| CP306162 | 19mmx0.2mmx20m   |

■ HiGlue Thread Sealing Cord



| Item No. | Size |
|----------|------|
| CP306171 | 50m  |
| CP306172 | 150m |

