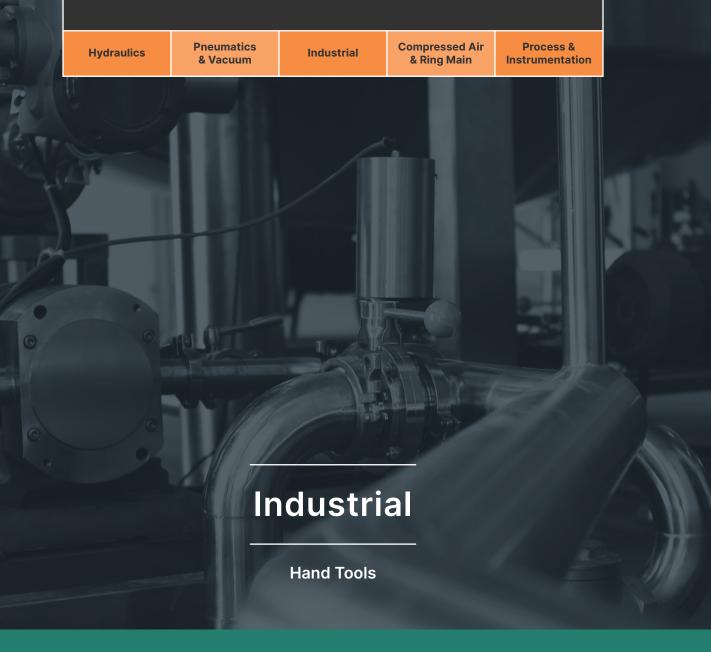
techhose QUALITY CONNECTIONS



2022 - 2024 Catalogue

www.tech-hose.co.uk

SECTION 12 Hand Tools





- Total Cutting & Grinding Tools
- Total Drill Bits
- Total Saws
- Total Pipe & Cable Cutters
- Total Hammers
- Total Pliers
- Total Wrenches
- Total Screwdrivers
- Total Hex Keys
- Total Socket Sets
- Total Spanner Sets
- Total Measuring
- Total Clamping
- Total Tool Bags
- Ridgid Pipe Wrenches
- Ridgid Pipe Cutters
- Ridgid Pipe Benders
- Calipers & Micrometers

12 %

SECTION 12 CONTENTS



Bench Vice	1569
Caliper, Digital	1569
Caliper, Manual	1574
Caulking Guns	1570
Chisels	1561
Cutters	1558-1559
Cutters, Aviation	1558
Cutters, Bolt	1559
Cutters, Cable	1559
Cutters, Pipe	1559
Cutters, Pipe, Ridgid	1572
Cutting & Grinding Tools	1556-1557
Cutting Discs	1556
Cutting Knives	1558
Drill Bits	1556-1557
F Clamps	1569
Files	1558
Flashlights	1570
Floor Jack	1569
G Clamps	1569
Gloves	1570
Grease Guns	1570

Hacksaws	1557
Hammers	1560
Handsaws	1557
Hexagonal Keys	1566
Laser Distance Detector	1569
Magnifying Glass	1574
Micrometer	1574
Pipe Benders	1573
Pliers	1561-1562
Ridgid Tools	1571-1573
Rule	1574
Screwdriver Sets	1563-1565
Screwdrivers	1563-1565
Socket Drives	1568
Socket Sets	1567
Spanner Sets	1568
Spirit Levels	1569
Tape Measures	1569
Tool Bags	1569-1570
Tool Chests	1567, 1569
Wrenches	1563
Wrenches, Ridgid	1571





Industrial Grade Hand Tools Tools designed for ergonomic comfort, ease of use and manufactured to last

- Contoured for effortless performance with textured hard-wearing rubber for an incredibly comfortable grip
- Rigorous testing ensures a superior quality tool every time
- Exceptional quality, competitively priced
- Once you use Total Tools, no other brand will compare





Cutting & Grinding



Wire Cup Brush, 100mm

0455	Wire Diameter mm	Thread
TAC31041	0.3	M14 x 2



Abrasive Metal Cutting Disc

55	Diameter mm
C2211156	115

Turbo Diamond Disc Wet & Dry Cut

0455	Diameter mm
TAC2131151	115
TAC2132301	230



Twist Wire Cup Brush, 100mm

0455	Wire Diameter mm	Thread	04
TAC32041	0.5	M14 x 2	TA

Drill Accessories



M2 HSS Individual Drill Bits

0455	Diameter mm	Total Length mm	Useable Length mm
TAC110401	4	75	43
TAC110601	6	93	57
TAC110801	8	117	75
TAC111001	10	133	87
TAC111201	12	151	101
TAC111301	13	151	101
TAC111601	16	178	120

- 76 pieces cutting disks
- 60 pieces sanding paper
- 1 pieces rubber grinding wheel
- 10 pieces grinding wheel with shank
- 4 pieces rubber polishing wheel
- 5 pieces felt wheels
- 1 pieces felt wheel point
- 1 pieces cloth wheel



250 pieces Mini Drill Accessories Kit

0455	Diameter mm
TACSD12501	250 Pieces Accessory Kit

- 6 x metal drill bits: 2, 3, 4, 5, 6, 8mm
- 5 x concrete drill bits: 4, 5, 6, 8, 10mm
- 5 x wood drill bits: 4, 5, 6, 8, 10mm
- · Packed in a plastic box and double blister



16 Piece Metal Concrete & Wood DIN 338 Drill Bits Set

0455	Size mm
TACSD6165	2-10

- + 6 x HSS twist drill bits, 2, 3, 3.5, 4, 5 and 6mm
- 4 x masonary drill bits, 4, 5, 6 and 8mm
- 6 x 25cm screwdriver bits, SL4.5, SL5.5, PH1, PH2,
- PZ1 and PZ2



Drill & Screwdriver Bits Box Set, 16 Pieces

0455	Size mm
TACSD3165	2-6

• 19 x HSS Twist Drill bits: 1, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5mm, 6, 6.5, 7, 7.5, 8, 8.5, 9, 9.5 and 10mm.

Packed in a plastic box



19 Piece HSS DIN 338 Twist Drill Bits Set

0455	Size mm
TACSD0195	1-10

- 25 pieces 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 and 13mm
 Fully ground flute 135° self-centring, split point, high quality M2 high speed steel
- Supplied in a plastic box



HSS M2, Drill Bit Set, 25 Pieces

0455	Size mm
TACSD0251	1-13

NDUSTRIAL

049 TA



Hacksaws

Drill Accessories

- 6 x metal drill bits: 2, 3, 4, 5, 6, 8mm
- Packed in a plastic box



6 Piece HSS DIN 338 Twist Drill Bits Set

0455	Size mm
TACSD0065	2-8

- 5 x SDS PLUS Drill bits: 6 x 110mm, 8 x 110mm, 10 x 110mm, 10 x 160mm and 12 x 160mm.
- Packed in a plastic box



5 Piece Hammer SDS Drill Bits Set

0455	Size mm
TAC190501	6 x 110 to 12 x 160

- 5 x Masonry Drill bits: 5 x 85mm, 6 x 100mm, 6.5 x 120mm, 8 x 120mm, 10 x 120mm
- · Packed in a plastic box



5 Piece Masonry Drill Bits Set

0455	Size mm	0455 5
TACSD5051	5 x 85 to 10 x 120	TACSH1121

Jig Saw Blades

- Metal Progressive HSS Wavy set.
- 5 x for Metal
- 12 TPI



Metal Jig Saw Blade Set, 5 Pieces

0455 TAC51118B

- Metal Fast cut HSS Wavy set.
- 2 x for Wood 8 TPI, 2 x for Metal 12 TPI, 2 x for Aluminium 8 TPI.



Assorted Jig Saw Blade Set, 5 Pieces

0455 TAC51051

Hole Saw Set

- Sizes: 20, 22, 25, 32, 35, 38, 44, 48 and 50mm
- 2 piece hole saw arbours
- Supplied in a strong aluminium case

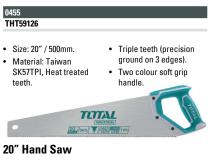


Bi-metal, 12 Pieces

0455	Size mm	0455	
TACSH1121	20-50	THT55206D	

· Material: heavy-duty steel frame, aluminium/ABS/TPR handle · Strong and comfortable with adjustable tension • Quick release blade changing mechanism • 1 x 65Mn saw blade **Heavy-duty** 0455 Frame Size THT54106 12 • Length: 12" (300mm) · Adjustable handle frame with soft grip • 1 x 65Mn saw blade · Supplied on paper card Standard 0455 Frame Size THT54166 Saw TLTTAL 12" Back Saw 0455 TPI THT59126B 11 • Size: 300 x 140 x 80 1 piece back saw Thickness: 20mm Size: 300mm/12" - 11 TPI

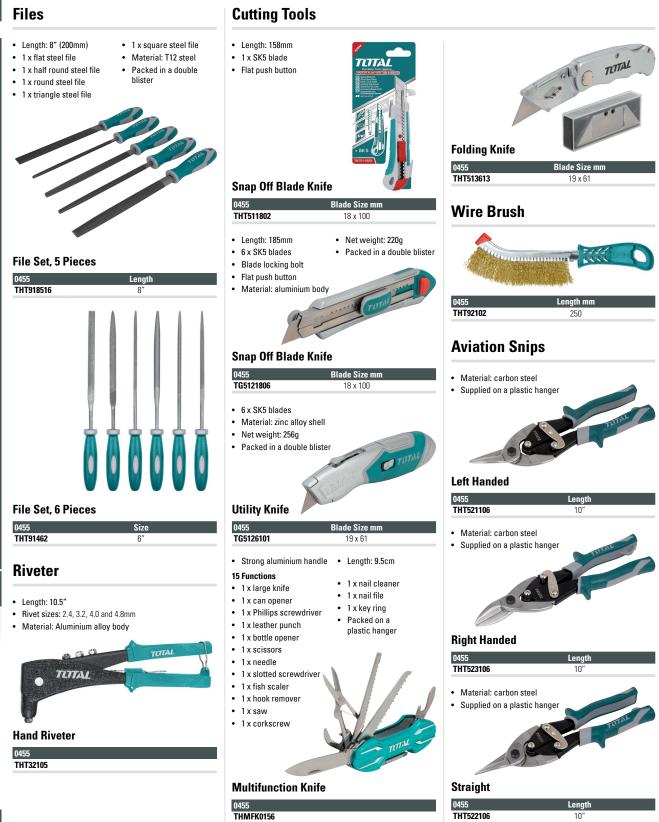




NDUSTRIAI

Hand Tools



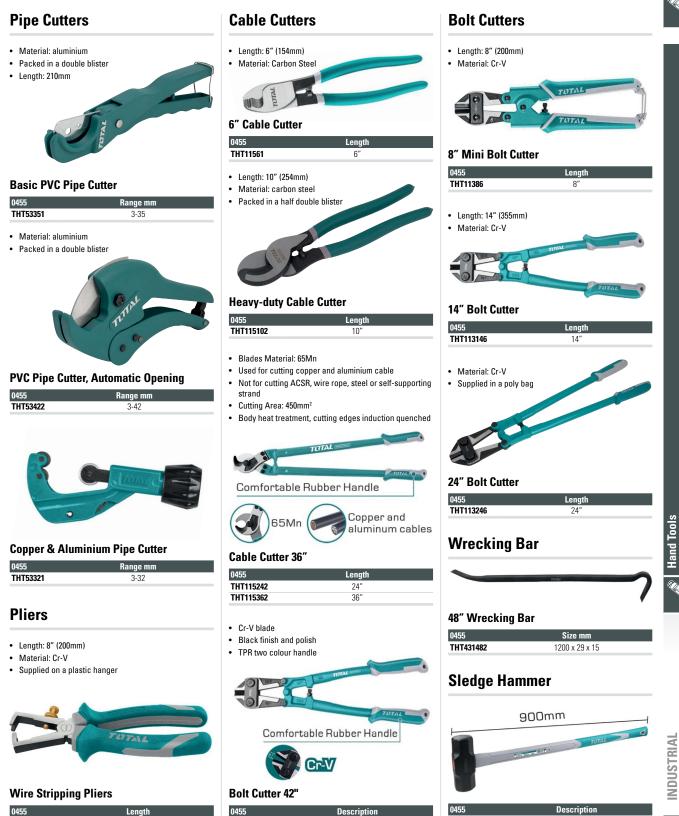


12

1558

NDUSTRIAI





Cr-V 42"

THT113426

THT25616

6"

10lb Sledge Hammer





Hammers

• Drop forged head and fibreglass handle



Machinist Hammer

0455	Gram
THT715006	500

• Dropped forged head and fibreglass handle



Stoning Hammer

0455	Gram
THT7215006	1500

• Drop forged head and fibreglass handle



• Drop forged head and fibreglass handle



All Steel Claw Hammer

0455	Weight
THT7143166	16oz/450g

• Drop forged head and fibreglass handle



Ball Pein Hammer

0455	Weight
THT74246	24oz/660g

• Fibreglass handle



• Rubber head with fibreglass handle



Dual Rubber & Plastic Hammer

0455	Size mm
THT77406	40

- Weight: 2lb
 Non-rebounding
- Non-marring plastic faces Non-spark



Dead Blow Mallet

0455	Description
THT79021	2lb Dead Blow Mallet



Chisels

- Material: Cr-V
- Blade width: 6, 12, 19 and 25mm



Wood Chisel Set, 4 Pieces

0455	Size mm
THT41K0401	6, 12, 19 & 25
 Blade width: 19mm Handle size: 16mm Supplied on a plastic har 	iger

Cold Chisel

0455	Length mm
THT4211016	305

- · Head size: 4mm
- Handle size: 16mm
- · Supplied on a plastic hanger



Concrete Chisel

0455	Length mm
THT4221016	305

High Leverage Pliers

- 1 x 8" (200mm) combination pliers
- 1 x 7" (180mm) diagonal cutting pliers
- 1 x 6" (154mm) long nose pliers
- Material: Cr-V
- · Supplied on a plastic hanger



Combination Plier Set, 3 Pieces

0455 THT2K0301S

- Length: 7" (180mm)
- Material: Cr-V
- Saving 30% strength against standard pliers
- Supplied on a plastic hanger



Combination Pliers

0455	Length
THT210706S	7″
THT210906S	9″

- Length: 8" (200mm)
- Material: Cr-V
- · Supplied on a plastic hanger



8" Combination Pliers

0455	Length
THT210806	8″



Long Nose Pliers

• Length: 6" (154mm)

0455	Length
THT220606	6″

- Length: 8" (200mm)
- Material: Cr-V
- · Supplied on a plastic hanger



Long Nose Pliers

0455	Length
THT220806S	8″

- Length: 7" (180mm)
- Material: Cr-V
- · Supplied on a plastic hanger



Cutting Pliers

0455	Length	
THT230706	7″	

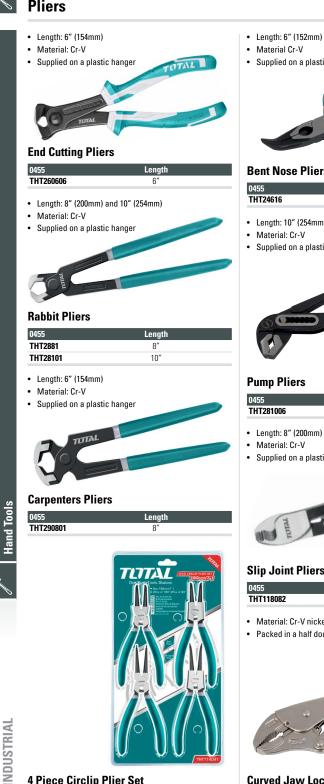
Hand Tools

12

INDUSTRIAL GRADE HAND TOOLS



Pliers



4 Piece Circlip Plier Set



Bent Nose Pliers

0455	Length
THT24616	6″

- · Length: 10" (254mm)
- Supplied on a plastic hanger



0455	Length
THT281006	10"

- · Supplied on a plastic hanger



Slip Joint Pliers

0455	Length
THT118082	8″

- Material: Cr-V nickel plated
- · Packed in a half double blister



Curved Jaw Locking Pliers

0455	Length
THT191001	10"

- · Material: Cr-V nickel plated
- · Supplied on a plastic hanger



Straight Jaw Pliers

0455	Length
THT191002	10"

- Chain size: 470mm (18.5")
- Material: Cr-V nickel plated



Chain Clamp Locking Pliers

0455	Length
THT1941001	10″

- Maximum opening: 70mm
- Material: Cr-V nickel plated
- · Supplied on a plastic hanger



Welding Pliers

0455	Length	
THT1921001	10"	

- Length: 10" (254mm)
- With sharp edge for cutting and push down wire function
- Will strip 6 wire sizes and 5 copper screw sizes
- Supplied on sliding card



Wire Stripping Pliers

0455	Length
THT15101	10"





- Supplied on a plastic hanger
- 6" adjustable clamp size diameter 0-24mm
- 8" adjustable clamp size diameter 0-30mm
- 10" adjustable clamp size diameter 0-35mm
- 12" adjustable clamp size diameter 0-41mm



Adjustable Wrenches

0455	Length
THT101066	6″
THT101086	8″
THT101106	10″
THT101126	12"

• Material: heavy-duty carbon steel



90° Swedish Pipe Wrenches

0455	Description
THT172011	1″
THT172021	2″

• Body material: ductile cast iron



Pipe Wrenches

0455	Length	Max. Clamping Diameter mm
THT170806	8″	27
THT171206	12″	42
THT171186	18″	60
THT171246	24″	76
THT171366	36″	85
THT171486	48″	110

- 1 piece double open end wrench: 9-14mm, 15-22mm
- 1 piece single open end wrench, 23-32mm
- Chrome plated
- TPR two colour handle



Bent Wrench Set (2 Pieces)

0455	Length
THT10309328	2 Piece Bent Wrench Set

- Size: 10"/250mm.
- Clamping diameter: 14-40mm.
- Carbon steel.
- Black finish and polish.Packed by poly bag.



Ratcheting Pipe Wrench 10"

0455	Length mm
THT171102	14-40

- Size: 14"/350mm.
- Clamping diameter: 18-52mm.
- Carbon steel.
- Black finish and polish.
- Packed by poly bag.

Ratcheting Pipe Wrench 14"

0455	Length mm
THT171142	18-52



Screwdrivers

- Material: Nickel plated
- 10 piece set: PH2 and SL6.0 (65mm)
- Supplied in
- a plastic box



12

Double Ended Bits Set, 10 Pieces

0455 TAC16HL133

- PH1, PH2, PH3, SL4.0, SL5.5, SL6.5, PZ1, PZ2
- 1 x magnetic bit holder with quick release
- Material: S2 industrial steel, magnetic

Screwdriver Set,

9 Pieces complete with Bit Holder



- Material: Cr-V
- Size: 3/6mm, 6/8mm, 8/11mm, 11/14mm, and 14/18mm
- Supplied in a plastic box

Screw Extractor, 5 Pieces

0455

TACSE0051



Slotted Head

0455	Size mm	Length mm
THT2146	5	100
THT2166	6	150

• Material: Cr-V



Phillips Head

•			
0455	Size	Diameter mm	Length mm
THT2246	PH1	5	100
THT2266	PH2	6	100
THT22386	PH2	6	38

NDUSTRIAI





Screwdrivers



Pozi Head

0455	Size	Diameter mm	Length mm
THT2446	PZ1	5	100
THT2466	PZ2	6	100



Torx Head

0455	Туре	Diameter mm	Length mm
THT2346	T10	5	100
THT2366	T20	6	150

· Material: S2 industrial steel



Hand Tools

Go-thru Screwdriver, Slotted Head

0455	Size mm	Length mm
THTGTS6100	6.5	100
THTGTS6150	6.5	150
THTGTS8150	8.0	150
THTGTS8200	8.0	200

Material: S2 industrial steel



Go-thru Screwdriver, Phillips Head

0455	Size	Diameter mm	Length mm
THTGTSPH2100	PH2	6	100
THTGTSPH2150	PH2	6	150
THTGTSPH3150	PH3	8	150
THTGTSPH3200	PH3	8	200

- Material: Cr-V
- 1 x SL6.5 6" (125mm)
- 1 x Phillips PH2 6" (125mm)
- · Supplied on a plastic hanger



Screwdriver Set, 2 Pieces

0455 THT250201

- · Material: Cr-V
- 1 x SL5.5 (75mm) 1 x SL5.5 (100mm) 1 x SL6.5 (150mm)
- 1 x PH1 (75mm) 1 x PH1 (100mm) and 1 x PH2 (150mm)
- · Supplied on a hanger card



Screwdriver Set, 6 Pieces

0455 THT250606

- Ergonomic comfort-grip handle
- SL2.0 x 50, SL2.5 x 50, SL3.0 x 50, PH00 x 50, PH0 x 50, • T6 x 50, T8 x 50
- Material: Cr-V



Precision Screwdriver Set, 7 Pieces

0455



- Material: Cr-V
- 1 x SL3.0 (75mm), 1 x SL5.5 (100mm), 1 x SL6.5 (150mm) 1 x SL6.5 (38mm), 1 x PH0 (75mm), 1 x PH1 (75mm), 1 x PH2 (125mm) and 1 x PH2 (38mm)
- · Supplied on a hanger card



Screwdriver Set, 8 Pieces

0455 THT250608

- · Material: Cr-V
- 1 x SL3.0 (75mm), 1 x SL4.0 (100mm), 1 x SL5.5 (125mm), 1 x SL6.5 (150mm), 1 x SL8.0 (200mm), 1 x SL6.5 (38mm), 1 x PH0 (60mm), 1 x PH1 (80mm), 1 x PH2 (100mm) and 1 x PH3 (150mm)
- Supplied on a hanger card



Screwdriver Set, **10 Pieces**

0455 THT250610

8 piece screwdrivers:

• SL5.5 (75mm), SL6.5 (100mm), SL8.0 (150mm), SL6.5 (38mm), PH1 (75mm), PH2 (100mm), PH3 (150mm) and PH2 (38mm)

10 piece precision screwdrivers:

- SL1.5 x 50, SL2 x 50, SL2.5 x 50, SL3 x 50, PH000 x 50, PH00 x 50, PH0 x 50, T6 x 50, T8 x 50 and T10 x 50
- · Supplied in a blow moulded case



Screwdriver & Precision Screwdriver Set, 18 Pieces

NDUSTRIAL



Screwdrivers

• 1000V VDE

· Material: Cr-V



Insulated Screwdriver, Slotted Head

0455	Size mm	Length mm
THTIS4100	4.0	100
THTIS5125	5.5	125
THTIS6150	6.5	150



Insulated Screwdriver, Pozi Head

0455	Size mm	Length mm
THTISPZ2100	PZ2	100

- 6 pieces insulated screwdriver set: 1 x SL3.0 (75mm), 1 x SL4.0 (100mm), 1 x SL6.5 (150mm), 1 x PH0 (60mm), PH1 (80mm), PH2 (100mm)
- Aluminium frame
- · Round shank



Insulated Screwdriver Set, 6 Pieces

0455 THTIS566

- · Folding Handle,
- High quality ratchet mechanism.
- 12 pieces 6.35 to 25mm Screwdriver bits.
- Size: SL4, SL5, SL6, SL7, PH0



13 in 1 Ratchet Screwdriver Set

0455	Description
TACSD30136	13 in 1 Ratchet Set

- 9 x screwdriver bits, SL4, SL5, SL6, PH1, PH2, PH3 and PZ1
- 5 x 1/4" sockets, 5, 6, 8, 10 and 12mm 1 x ratchet screwdriver handle (36T)



15 in 1 Ratchet Screwdriver Set

0455 **TACSD30156**

- Material: Cr-V
- 1 x Ratchet Holder.
- 18 x 65mm Screwdriver bit: PH0, PH1, PH2, PH3 PZ1, PZ2, PZ3, SL3, SL4, SL5, SL6, SL7 T10, T15, T20, T25, T27 and T30
- Sockets: 5mm, 6mm, 7mm 8mm, 9mm and 10mm
- Supplied in a bag and double blister



Bit Set, 26 Pieces

- 1 x 7 in 1 unique design industrial ratchet handle
- 20 x 6.35 x 25mm screwdriver bits, SL3, SL4, SL5, SL6 x 2, PH0, PH1, PH2, PH3, PZ1, PZ2, T10, T15, T20, T25, T30, HEX3, HEX4, HEX5
- 9 x 1/4" x 20.5mm sockets, 4, 5, 6, 7, 8, 9, 10, 11 and 12mm
- 1 x 125mm strong magnetic bits holder



Bit Set, 33 Pieces

0455 TACSD30336

- 1 x T-handle ratchet wrench
- 9 x 6.35 x 25mm screwdriver bits, SL4, SL5, SL6, PH1, PH2, PH3, PZ1, PZ2, PZ3
- 1 x 5 x 100mm strong magnetic bit holder
- 1 x 4-6mm (25mm) adaptor
- 6 x 1/4" sockets, 5, 6, 7, 8, 9 and 10mm
- · Supplied in a plastic box



T-handle Wrench Screwdriver Set, **18 Pieces**

0455 TACSD30186

- · Material: Cr-V
- 20 x 6.35 x 25mm screwdriver bits: PH0, PH1, PH2, PH2, PH3.SL3, SL4, SL5, SL6, SL8. HEX3, HEX4, HEX5.PZ1, PZ2.T10, T15, T20, T25 and T30
- 1 x 4-6mm (25mm) bits adaptor.
- 1 x 1/4"-3/8" socket adaptor.
- 1Pcs 125mm magnetic bits holder.
- 1Pcs 75mm magnetic bits holder.
- 1 x industrial ratchet.
- · Supplied in a plastic box



T Handle Wrench Screwdriver Set, 25 Pieces

0455 TACSD30256



Hand Tools



Screwdriver &

0455 TACSD30266

- 1 x 4-6mm (25mm) bits adaptor

• 1 x 75mm strong magnetic bits holder

· Supplied in a plastic box

12

INDUSTRIAL GRADE HAND TOOLS



Hexagonal Keys

• Material: Cr-V

0455

THT1061826

Material:Cr-V.Size:1.5 - 10mm.Long arm.

• Heat treated and chrome plated



Size mn

2-8

Size mm

Cr-V 1.5-10mm

TUTAL

Size mm

2-8

Metric Pocket Pack, 8 Pieces

Heat treated and chrome plated.Packed by double blister.

9 Piece Hex Key Set Long Arm

• Heat treated and chrome plated

Ball Point Pocket Pack, 8 Pieces

- 9 x keys, 1.5, 2.0, 2.5, 3.0, 4.0, 5.0, 6.0, 8.0 and 10mm
- Material: Cr-V
- Heat treated and chrome
 plated



Ball Point Long Arm Set, 9 Pieces

0455	Size mm
THT106291	1.5-10
 Material: Cr-V Size: 1 	.5-10mm
 Extra-long arm 	
 Heat treated and chro 	ome plated
	Long Arm
L	
04	
64 W-	1 :::
GM	
çu	
	4

9 Piece Ball Point Hex Key Set Extra Long Arm

0455	Size mm
THT106292	1.5-10

- Material: Cr-V
- Heat treated and chrome plated



Torx Key Pocket Pack, 8 Pieces

0455	Size	
THT1061846	T9-T40	





Torx Key Long Arm Set, 9 Pieces

9 x keys, T10, T15, T20, T25, T27,

· Heat treated and chrome plated

T30, T40, T45 and T50

Material: Cr-V

0455	Size	
THT106391	T10-T50	

0455

THT106191

Material: Cr-V

0455



1/2" drive (33 pieces)

- 19 x 1/2" hex sockets, 8, 10, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 27, 30 and 32mm
- 5 x 1./2" star sockets, W10, E12, E14, E16, E20
- 1 x 1/2" flex handle, 375mm
- 2 x 1/2" extension bars, 75mm (3"), 250mm (10")
- 1 x 1/2" universal joint
- 1 x three way adaptor 1/2" to 3/8"
- 2 x spark plug sockets, 16 and 21mm
- 1 x 1/2" L-handle, 250mm (10")
- 1 x 1/2" ratchet wrench (45T)

3/8" drive (19 pieces)

- 15 x 3/8" 12 point sockets, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 17, 18, 19, 21 and 22mm
- 2 x 3/8" extension bars 75mm (3"0, 150mm (6")
- 1 x 3/8" universal joint
- 1 x 3/8" ratchet wrench (45T)

1/4" drive (49 pieces)

- 26 x 1/4" screwdriver bits (25mm) PH0, PH1, PH2, PH2, PH3, PZ0, PZ1, PZ2, PZ3, SL4, SL5.5, SL7, H2, H3, H4, H5, H6, H7, H8, H10, T10H, T15H, T20H, T25H, T27H, T30H and T40H
- 1 x bit holder
- 9 x 1/4" hex sockets 4, 4.5, 5, 5.5, 6, 7, 8, 9 and 10mm
- 5 x 1/4" star sockets E4, E5, E6, E7 and E8
- 3 x 1/4" extension bars 50mm (2"), 100mm (4"), 150mm (6")
- 1 x 1/4" universal joint
- 1 x three way adaptor 3/8" to 1/4"
- 1 x 1/4" spinner handle, 150mm
- 1 x 1/4" flexible extension bar, 150mm
- 1 x 1/4" ratchet wrench (45T)

Other tools (41 pieces)

- 17 x combination spanners, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22 and 24mm
- 5 x flare nut spanners, 8 x 10, 10 x 12, 11 x 13, 12 x 14 and 17 x 19mm
- 10 x hex keys, 2.5, 3, 4, 5, 6, 7, 8, 10, 12 and 14mm
- 1 x machinist hammer, 300g
- 1 x combination pliers, 7"
- 1 x curved jaw lock pliers, 10"
- 2 x slotted screwdrivers (S2), SL6.5 x 100mm, SL6.5 x 150mm
- 2 x Phillips screwdrivers (S2), PH2 x 100mm, PH2 x 150mm
- 2 x stubby screwdrivers, PH2 x 38mm, SL6.5 x 38mm
- · Supplied in a blow moulded carry case



Combination Socket Set, 142 Pieces

0455 **THKTHP21426**







59 Piece Tool Chest Set

0455

0455

- THTCS12591
- 13 x 1/4" sockets, 4, 4.5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13 and 14mm
- 1 x 1/4" universal joint
- 2 x 1/4" extension bars, 50mm (2"0, 100mm (4")
- 1 x 1/4" spinner handle, 150mm
- 1 x 1/4" ratchet wrench (45T)
- 20 x screwdriver bits, PH1, PH2, PH3, PZ1, PZ2, PZ3, SL4, ٠ SL5, SL6, H1.5, H2, H3, H4, H5, H6, T10, T15, T25, T30
- 1 x screwdriver bits holder
- 1 x 1/4" flexible extension bar, 150mm
- 1 x 1/4" sliding T-bar, 114mm
- 4 x hex key wrench, 1.5, 2.0, 2.5, 3.0mm
- Material: Cr-V (50BV30), heat treated
- Supplied in a blow moulded carry case



1/4" Drive

0 T

Socket Set, 45 Pieces

455	Size mm
HT141451	4-14

1/4" drive sockets

• 13 x 1/4" sockets, 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13 and 14mm

TLTTAL

- 1 x 1/4" universal joint
- 2 x 1/4" extension bars, 50mm (2"), 100mm (4")
- 1 x 1/4" sliding T bar, 114mm
- 1 x 1/4" flexible extension bar, 150mm
- 1 x 1/4" ratchet wrench (45T)

1/2" drive sockets

- 18 x 1/2" sockets, 8, 10, 12, 13, 14, 15, 16, 17, 18, 19, 20,
- 21, 22, 23, 24, 27, 30 and 32mm
- 1 x 1/2" universal joint
- 2 x 1/2" extension bars, 125mm (5"), 250mm (10")
- 1 x 1/2" sliding T bar, 250mm (10")
- 2 x spark plug sockets, 16 and 21mm
- 1 x 1/2" ratchet wrench (45T)
- · Supplied in a blow
- moulded carry case

1/4" & 1/2" Drive Socket Set, 44 Pieces



- Material: Cr-V (50BV30),
- heat treated Supplied in

0

1

a blow moulded carry case

1/2" Drive Socket Set, 25 Pieces

0455	Size mm	
FHT121251	10-32	



NDUSTRIAI



12



(45T)

0455

0455

THTST12081

THTST12091

THTST12101

THTST12111

THTST12121

THTST12131

THTST12141

THTST12151

THTST12161

THTST12171

THTST12181

THTST12191

THTST12201

THTST12211

THTST12221

THTST12231

THTST12241

THTST12251

THTST12261

THTST12271

THTST12281

THTST12291

THTST12301

THTST12321

THT106146

THT106386

THT106126

INDUSTRIAL GRADE HAND TOOLS



6-22

Size mm

6-32

Size m

Size m

19-32

8-19

TITTAL

Socket Drives **Spanner Sets** • 6, 8, 10, 12, 14, 15, 17 and 6 x 7, 8 x 9, 10 x 11, 12 x 13, 14 x 15, 16 x 17, 18 x 19 and 19mm • Material: Cr-V + Cr-Mo 20 x 22mm • Fine polished · Supplied on a plastic hanger Supplied on a plastic · Fine polished Supplied on a plastic hanger hanger Combination Offset Ring Spanner Set. Spanner Set, 8 Pieces 8 Pieces 0455 0455 THT102286 THT102486 6-19 **Rachet Wrench** • 6 x 7, 8 x 9, 10, x 11, 12 x 13, 14 x 15, 16 x 17, 18 x 19, • 6, 8, 10, 11, 12, 13, 14, 15, 17, 19, 22 and 24mm Size ength mn. 20 x 22, 21 x 23, 24 x 27, 25 x 28 and 30 x 32mm • Fine polished 1/4' 158 · Fine polished · With roll pouch 205 3/8' · With roll pouch 260 1/2' Socket Sets Combination **Offset Ring** Spanner Set, Spanner Set, **12 Pieces** 12 Pieces 0455 0455 Size mm THT1022121 6-24 THT1024121 • 6, 8, 10, 12, 12, 14, 17, 19, 22, 24, · High quality Cr-Mo ratchet 8, 10, 12, 13, 14, 15, 17 27.30 and 32 1/2" Drive 6 Point Sockets and 19mm • Fine polished TITTAL Size mr Fine polished Cr-V · With roll pouch 12 DCS CrV · Supplied on a 8 plastic hanger 9 10 Combination Ratchet 11 12 Spanner Set, Spanner Set. 13 8 Pieces 12 Pieces 14 0455 0455 15 Size mn THT1022122 THT102RK086 6-32 16 17 • 19, 22, 24, 27, 30 and 32mm • 6 x 7, 8 x 9, 10 x 11, 12 x 13, 14 18 x 15, 16 x 17, 18 x 19, · Fine polished Cr-V 19 20 x 22, 21 x 23, 24 x 27, 25 x · With canvas 20 28 and 30 x 32mm bag 21 • Fine polished 22 • With roll pouch 23 24 **8 Piece Double** Ratchet 25 **Open End** Spanner Set. 26 Spanner Set 6-22mm **6** Pieces 27 28 0455 Size 1 Size 2 0455 THT102RK061 6 x 7, 8 x 9, 10 x 11, 14 x 15, 16 x 17, 29 THT102386 12 x 13 mm 18 x 19, 20 x 22 mm 30 32 • 6 x 7, 8 x 9, 10 x 11, 12 x 13, 14 x 15, 16 x 17, 18 x 19, 20 x 22, 21 x 23, 24 x 27, 25 x 28 and 30 x 32mm • Fine polished · With roll pouch **Double Open**

End Spanner Set. 12 Pieces

Size m

6-32

0455





TLT

Measuring Equipment	Clamps
 3 stop button function Metric and inch display Rubber cover 	
Steel Tape Measure	
August Length Width	
U455 Metres mm TMT126031 3 16	
TMT126052 5 25	Bench Vice
TMT126101 10 25	0455 Maximum Force Kgs THT6146 1300
3:1 Gear ratio for fast rewind	THT6186 2500
 Width: 12.5mm Metric and inch scale 	Body material: malleable cast iron
Rubber cover	Thread: T-shaped
Intergrated handle for convenient storage	Supplied in a poly bag
Fibreglass Tape Measure	
0455 Length Metres	G Clamp
Reading: 0.01mm metric/inch system conversion	0455 Size THT13141 4"
in any position	THT13161 6"
Supplied in a plastic box	Clamp size: 50 x 200mm
	Max clamp force: 170kgs
HIME 3 THE PARTY OF	• Thickness and width of iron ruler: 5 x 15mm
Digital	Diameter of screw thread : 11mm
Caliper	TUTAL
0455 Range mm	
TMT321501 0-150	
TMT322001 0-200	3
Measuring range: 0.2-40 metres	
Supplied in a plastic box	F Clamp, 200mm
	0455 Size mm Force Keys
ZB2	THT1320502 200 170
IMIS401	Clamp Size: 80 x 300mm
Laser Distance Detector	 Max Clamp Force: 270kgs Thickness and Width of Iron Ruler: 6 x 22mm
0455 Accuracy	Diameter of Screw Thread: 13mm
TMT5401 +/- 2.0mm	F Clamp, 300mm
• • · · ·	• •
Garage Floor Jack	0455 Size mm Force Keys THT1320801 300 270
Fastures	• Clamp size: 120 x 400mm
Features: Heavy-duty floor jack Wide stance frame for	Max clamp force: 450KGS
Heavy-duty floor jack Wide stance frame for better stability.	 Thickness and width of iron ruler: 8 x 30mm
prevent use beyond limits • Twist gear release (automatic safety valve). • machanism	Diameter of screw thread:15.3mm
(automatic safety valve). mechanism. • Two piece handle for easy	F Clamp, 400mm
transport and storage.	0455 Size mm Force Keys
360° swivel castors.	0455 Size initi Force keys THT1321202 400 450
	• Clamp cize: 140 x 1000mm
TUTAL	 Clamp size: 140 x 1000mm Max clamp force: 450KGS
	Thickness and width of iron ruler: 8 x 30mm
2 Tan	• Diameter of screw thread:15.3mm
3 Ton	F Clamp, 1000mm
0455 Capacity Min Height Max Height Tn mm mm	0455 Size mm Force Keys
THT10832 3 135 410	THT1321401 1000 450

Spirit Levels

- Double side milled
- 0.5mm/m accurate vials
- Aluminium thickness: 1.5mm
- · V-shape slot for measuring objects with round surfaces

Aluminium

0455	Length cm
TMT2306	30
TMT2806	80
TMT22006	200

- Double side milled
- 0.5mm/m accurate vials
- Aluminium thickness: 1.5mm
- Fitted with 3 powerful magnets
- Double flat surface design



Magnetic

0455	Length cm
TMT20605M	60
TMT21005M	100
TMT21505M	150

Tool Box

• 495 x 200 x 290mm



Metal Cantilever Tool Box

12

INDUSTRIAL GRADE HAND TOOLS



CREE XPE 28 LED SW When the there is 3 x AAA Beam distance: 200m Ulrespon: 100000 hours Batteries: 3 x AAA Adjustable belt: 32 - 127cm Adjust	ool Pouches & Bags	Flashlight
Adjustable belt: 92 - 127 cm Adjustable belt: 92 - 127 cm FTG13AA1 22 25 Cm 25 Cm	djustable shoulder strap	aluminium alloy: 6Ň01-T6 • U.S.A. manufactured CREE XPE2 R3 LED 3W • Lumen: 135 • Beam distance: 200m • Lifespan: 100000 hours
HT16241 Adjustable belt: 92 - 127 cm Other Status Aviation grade aluminium alloy: 6N01-76 Diameter mm Lengthm Single Tools Pouch Other Status Other Status M55 Adjustable Belt cm Nit: 150 lumens Other Status M55 Adjustable Belt cm Nit: 150 lumens Other Status M55 Adjustable Belt cm Rechargeable Aviation Grade Flashlight 5W (400 Lumen) Net weight 157g M56 Bight pass Rechargeable Aviation Grade Flashlight 5W (400 Lumen) Other Status M57 Max: 400 lumens Net weight 157g M55 Adjustable Belt cm Rechargeable Aviation Grade Flashlight 5W (400 Lumen) M55 Description T051 Description M55 Rechargeable Flashlight 400 Lume M55 Description T051 Description M55 Noticity 100 cm M55 Description T051 Description Cighting Description M55 Description M55 Description M56 Description		
Adjustable belt: 92 - 127cm Visition grade aluminium alloy: 6N01-T6 - Brightness: - Aviation grade aluminium alloy: 6N01-T6 - Brightness: - Mix: 400 lumens - Mix: 400 lumens - Mix: 400 lumens - Mix: 50 lumens - Mix: 5		
aduminium alloy: 6N01-T6 Brightness: At weight:157g At weight:157g Bright et allow: 6N01-T6 Brightness: Mid: 150 lumens Low: 50 lumens Dussi 16850 Lion battery High fight 44 runtime Low light 18H runtime Description ToFL Be503 Rechargeable Aviation Grade Flashlight 5W (400 Lumen) Mid: 150 Marenial Bechargeable Flashlight 400 Lumen Mid: 150 Bechargeable Flashlight 400 Lumen Mid: 150 Headlamp Mid: 150 Birst pressure: 4000 r 10,000psi Material: 1.2m steel tube and aluminium casting Standard accessories: 1 x 12" high pressure: 4000 r 10,000psi Material: 1.2m steel tube and aluminium casting Standard accessories: 1 x 12" high pressure: 4000 r 10,000psi Material: 1.2m steel tube and aluminium casting Standard accessories: 1 x 12" high pressure: 4000 r 10,000psi Material: 1.2m steel tube and aluminium casting Standard accessories: 1 x 12" high pressure: 4000 r 10,000psi Material: 1.2m steel tube and aluminium casting Standard accessories: 1 x 12" high pressure: 4000 r 10,000psi Material: 1.2m steel tube and aluminium casting Standard accessories: 1 x 12" high pressure: 4000 r 10,000psi Material: 1.2m steel tube and aluminium casting Standard accessories: 1 x 12" high pressure: 4000 r 10,000psi Material: 1.2m steel tube and aluminium casting Standard accessories: 1 x 12" high pressure: 4000 r 10,000psi Material: 1.2m steel tube and aluminium casting Standard accessories: 1 x 12" high pressure: 4000 r 10,000psi Material: 1.2m steel tube And aluminium casting Standard accessories: 1 x 12" high pressure: 4000 r 10,000psi Material: 1.2m steel tube And aluminium casting Standard acces	Adjustable belt: 92 -127cm	
THT16P2031 92-127 Bechargeable Aviation Grade Flashlight 5W (400 Lumen) Case of the second of	ngle Tools Pouch	aluminium alloy: 6N01-T6 27.5mm/158.3mm • Brightness: • Net weight:157g • Max: 400 lumens • Mid: 150 lumens • Low: 50 lumens • Uses 18650 Li-ion battery • High light 4H runtime
Single Tools Pouch Headlamp 455 HITIGP101 Lighting Capacity: 400cc/14oz 10 Construction of the point	· · · · · · · · · · · · · · · · · · ·	Pacharmaphia Aviation
A455 Intriberonia Lighting	A Contractor Bounda	0455 Description TCFL186503 Rechargeable Flashlight 400 Lumen Headlamp 0455
 Capacity: 400cc/14oz Loading: 14oz cartridge/400cc bulk Working pressure: 4500 - 10,000psi Burst pressure: 1400psi Material: 1.2mm steel tube and aluminium casting Standard accessories: 1 x 12" high pressure flexible nylon hose, 1 x metallic bend spout Heavy-duty 	•	Grease Gun
THT111051 Replacement 4	ghting	 Capacity: 400cc/14oz Loading: 14oz cartridge/400cc bulk Working pressure: 4500 - 10,000psi Burst pressure: 14000psi Material: 1.2mm steel tube and aluminium casting Standard accessories: 1 x 12" high pressure flexible nylon hose, 1 x metallic bend spout Heavy-duty 0455 THT111051 Replacement 4
Aechargeable Work Lamp Jaw Coupler, Female Thread, NPT	• •	-

ulking Gun

- ngth: 235mm
- ameter: 51mm
- nooth rod: 8.0mm with teeth and cutter



leton

0409

oves

- use with heavy cargo handling, sharp objects, etc.
- tex with a cotton/polyester seamless knitted shell
- xtured palm grip for extra grip and durability
- cked in a poly bag



ex Gloves XL

0455	Size
TSP13101	10

- use in an oil environment
- trile coated palm, smooth and rough texture finish
- cked in a poly bag



rile Gloves XL

0455	Size
TSP12101	10

0455	Thread
TGGC111051	1/8″

PROFESSIONAL TOOLS

RIDGID® pipe wrenches are world-renowned for their unsurpassed toughness and serviceability. The original heavy-duty pipe wrench, pictured here, has earned the confidence of pipe professionals for over 80 years because it does the job right the first time, every time.

RIDGID[®] pipe wrenches are also available in a wide variety of purpose-built configurations, and are available with cast aluminium handles that offer an average 40% weight reduction.



RILG

Convenient hanging hole for easy storage. Enlarged handle end helps prevent slippage.

Pipe Wrenches

- Sturdy, cast-iron housing
- I-beam handle
- Full floating forged hook jaw
- Self cleaning threads with replaceable hook and heel jaws



BIDGID Lifetime Warranty

Heavy-duty Pipe Wrenches

0494	Ø mm	Length mm	Model	Kg
31020	50	350	14	1.6
31025	65	450	18	2.6
31030	80	600	24	4.4
		Tech Sheet 60448		

- · Jaws and all other parts identical to RIDGID® heavy-duty wrenches
- All the great benefits of the heavy-duty RapidGrip wrench
- Professional strength in lightweight aluminium
- Nearly 40% lighter than comparable cast iron wrenches
- 35% lighter than heavy-duty models
- Ideal for overhead applications
 Offers the same durability and ease-of-use found
- and ease-of-use found in all RIDGID® heavy-duty wrenches

Aluminium Pipe Wrenches

	-			
0494	Ø mm	Length mm	Model	Kg
31095	50	350	814	1.1
31100	65	450	818	1.7
31105	80	600	824	2.7
		Tech Sheet 60448		

Features a jaw opening parallel to the handle and a narrower hook jaw head

Provides easy entry into tight spots



Heavy-duty Offset Pipe Wrenches

nm Length i0 350	14	1
5 450	18	2.6
0 600	24	4.4
		0 600 24 Tech Sheet 60448

- Features a jaw opening parallel to the handle and a narrower hook jaw head
- Provides easy entry into tight spots



Aluminium Offset Pipe Wrenches

0494	Ø mm	Length mm	Model	Kg
31120	50	350	14	0.9
31125	65	450	18	1.6
31130	80	600	24	2.7
		Tech Sheet 60448		

NDUSTRIAI

PROFESSIONAL TOOLS



Pipe/Tube Cutting & Preparation

- Specifically designed for use in restricted spaces on small diameter, hard and soft copper, aluminium, brass and plastic tubing
- · Rollers include grooves for close-to-flare cuts
- Strong, lightweight slide and wheel housing
- Large knurled feed screw knob gives easy control of cutting pressure for clean cuts
- Models 117 and 118 include a self-feeding cutter wheel that automatically cuts after tightening the knob once (AUTOFEED®)
- Model 118 features a special knob for easier tightening of the feed screw
- Model 101-ML is for multi-layer tubing only

Midget Cutters for Close Quarters Tubing

0494	Capacity mm	Туре	Model	Kg
40617	6 - 28	Midget Cutter	101	0.23
32975	3 - 16	Midget Cutter	103	0.15
32985	5 - 24	Midget Cutter	104	0.15
97787	5 - 24	AUTOFEED Midget Cutter	117	0.15
32573	6 - 28	AUTOFEED 2-in-1 Midget Cutter with Ratchet Handle	118	0.48
32933	-	Ratchet Handle only for 118 and 101 Midget Cutters	118	0.26
21938	6 - 28	Midget Cutter for Multilayer Tubing	101-ML	0.15
		Tech Sheet 60451		

- For plastic (PVC, CPVC, PP, PEX, PE) and multilayer tubing
- Spring-loaded handles for faster positioning
- Single stroke, easy cut
- Durable aluminium construction for heavy-duty use
- Easy attachable ML adaptor for improved multi-layer cutting and instant re-rounding of tubing

12

	Della
L.	

Plastic & Multi-layer Pipe Cutters

0494	Capacity mm	Туре	Model	Kg
23493	6 - 25	Single Stroke Tubing Cutter	PC-1375 ML	0.34
		Tech Sheet 60451		
		n handle are spaced at 1/2"		

Type

Ratchet Action Plastic Pipe & Tubing Cutter

Tech Sheet 60451

Model

RC-1625

Kg

0.52

 For plastic (PVC, CPVC, PP, PEX, PE), rubber hose and multi-layer tubing

Ratchet Cutters with Ergonomic Grips

Capacity mm

3 - 42

X-CEL® Means Speed

Many of our most popular tubing cutters now include several X-CEL® features to make your job quicker and easier.

- X-CEL[®] Knob cut tubing more quickly and easily with our larger, more ergonomic designs
- X-CEL[®] Wheel Pin change your cutter wheel quickly using our new ball detent design, no tool needed, no lost clips!
- Spare cutter wheels included for maximum uptime

Enclosed Feed Tubing Cutters with New X-CEL® Features:

- Telescoping feed screw design keeps the cutter at the same length regardless of tubing diameter – good for tight spaces
- Enclosed feed screw to eliminate clogging and jamming
- Grooved rollers for close-to-flare cuts
- Fold-away reamer
 - Now includes X-CEL[®] Knob and X-CEL[®] Pin for quicker cutting and wheel replacement
 - · Made from high-strength zinc alloy
 - Spare cutter wheel included in the knob
 - Cuts hard/soft copper, aluminium, brass and multilayer tubes



Enclosed Feed Tubing Cutters, X-CEL Features, for Copper Tube

0494	Capacity mm	Туре	Model	Kg
66737	6 - 35	Enclosed Feed Cutter	150L	0.44
33055	6 - 60	Ratcheting Enclosed Feed Cutter	205L	0.91
		Tech Sheet 60451		



Enclosed Feed Tubing Cutters, X-CEL Features, for Stainless Steel Tube

0494	Capacity mm	Туре	Model	Kg
29963	6 - 35	Enclosed Feed Cutter	150L	0.47
31803	6 - 60	Ratcheting Enclosed Feed Cutter	205L	0.91
		Tech Sheet 60451		

0494

23498

PROFESSIONAL TOOLS



Pipe Bending Equipment

- Combines accuracy with easy operation
- Designed for bending copper, steel and stainless steel (≤ 1.5mm) to a maximum of 180°
- Offset cushion grip handles for comfort when forming 180° bends
- A 90° start angle and unique oil-absorbing shoe minimise bending effort while forming accurate bends in copper and steel tubing



400 Series Instrument Benders

0494	OD mm	Bend Radius mm	Model	Kg
36112	6	16	406M	0.68
36092	8	24	408M	1.18
36127	12	38	412M	2.45
		Tech Sheet 60458		

- The stainless steel specialist
- High quality bending performance on stainless steel and other hard tubing such as steel and titanium
- Two-stage design allows for in-place bending from 90° to 180° without ever crossing handles
- Lock/unlock with a half-turn rotation of the bending handle
- Extra long 16" (40cm) handles increase leverage, and roll dies in the bending form reduce force needed
- Vice clamp built into bending form for extra stability



600 Series Heavy-duty Instrument Benders

0494	OD mm	Bend Radius mm	Model	Kg
38053	6	16	606M	0.76
38058	10	24	610M	1.84
38063	12	38	612M	2.76
		Tech Sheet 60458		

CALIPERS, MICROMETERS & MAGNIFYING GLASSES

Stainless Steel Rule



Semi-rigid, Satin Chrome Finish

0217	Length mm	Width mm	Thickness mm
1056-01	300	30	0.8
1056-02	500	30	0.8
1056-03	1000	30	0.8

Calipers



Carbon Steel, Satin Chrome Finish

0217	Accuracy mm	Range mm	Overall Length mm
2016	1/20	0-150	230



Stainless Steel, Satin Chrome Finish

0217	Accuracy mm	Range mm	Overall Length mm
N2217	1/20	0-150	230
N2217T	1/20	0-150	230
N2220	1/20	0-200	290
N2350	1/20	0-300	410

N2217T comes with set-screw lock.



INDUSTRIAL

Digital, Carbon Steel, Satin Chrome Finish

0217	Accuracy mm	Range mm	Jaw Depth
CDE	0.02	0-150	0-40

Outside Micrometer



Carbon Steel, Satin Chrome Finish

0217	Accuracy mm	Range mm	Diameter mm
M100/A	0.01	0-25	6.5
M100/B	0.01	25-50	6.5
M100/C	0.01	50-75	6.5
M100/D	0.01	75-100	6.5



Digital, Carbon Steel, Satin Chrome Finish

DM100/A 0.01 0-25 6.5 DM100/B 0.01 25-50 6.5 DM100/C 0.01 50-75 6.5	0217	Accuracy mm	Range mm	Diameter mm
DM100/C 0.01 50-75 6.5	DM100/A	0.01	0-25	6.5
	DM100/B	0.01	25-50	6.5
	DM100/C	0.01	50-75	6.5
DM100/D 0.01 /5-100 6.5	DM100/D	0.01	75-100	6.5

Magnifying Glass



Pocket Type

0217	Size mm	Magnification
9271	15 x 15	x7
9273	25 x 25	хб



With Plastic Handle

0217	10 mm	Magnification
MD-9205	90	x2

Hand Tools