

The WORKSHOP Catalogue

June - October 2024 All prices quoted include GST.

Drill Tap & Countersink Bits **NEW!**

CAN BE USED WITH IMPACT DRIVERS

Drive: 1/4" Hex
 Sizes: M4 x 0.7, M5 x 0.8, M6 x 1.0, M8 x 1.25, M10 x 1.5
 Material: HSS M2
 Max. Workpiece Thickness: 5 mm

5-Piece Set
\$59
 PN: GDTDS5

M4 M5 M6 M8 M10

MICHAELPRO®

NEW RANGE!

Metric Combination Wrenches

Set includes 8, 10, 11, 12, 13, 14, 17 & 19 mm.

15° Angled Closed End
 Tapered Open End
 Hardened CR-MO
 Super Comfortable Wide Beam Grip

8 Piece Set
\$119
 PN: MP001015

Full range on page 4.

HARLINGEN®

Nickel Plated 7 Piece Indexable Lathe Tool Set

NEW RANGE!

Set includes a range of CCMT, DCMT, WCMT, Grooving, Threading & Parting Tool Holders.

20 MM Shank
\$399
 PN: H-11-126-T30

Full range on page 12.

geiger™ Thread Repair Kits

- HSS tap and twist drill
- Includes 25, 1.5D long Stainless Steel threaded inserts

Includes 25 Thread Inserts

M6 Thread **\$29** PN: GTRKM6
 M8 Thread **\$34** PN: GTRKM8
 M10 Thread **\$39** PN: GTRKM10
 M12 Thread **\$42** PN: GTRKM12

NEW!

geiger™ Metric Ti-N Coated Tungsten Steel Tap & Die Set

NEW!

Set Includes Tap & Die Wrenches and the following fine & course metric tap & dies:

M6 x 0.75	M16 x 1.5
M6 x 1.0	M16 x 2.0
M8 x 1.0	M18 x 1.5
M8 x 1.25	M18 x 2.5
M10 x 1.25	M20 x 1.5
M10 x 1.5	M20 x 2.5
M12 x 1.5	M22 x 1.5
M12 x 1.75	M22 x 2.5
M14 x 1.5	M24 x 1.5
M14 x 2.0	M24 x 3.0

INCLUDES FINE + COURSE PROFILES!

\$229
 PN: GTDS45

Full range on page 11.



Screwdrivers

Precision Screwdriver Set

- Made from industrial grade Chrome Vanadium Steel Alloy (Cr-V) for superior durability and rust resistance.
- PP+TPV Rubber Soft Grip Handle provides users with greater comfort and torque application.
- Permanent magnetic tips enable placement of fasteners in confined areas.

Phillips Sizes: 00, 0 & 1
 Slotted Sizes: 1.6, 2, 2.4 & 3.15 mm
 Shank: 60 mm



7-Piece Set
\$59
 PN: MP002007

7-in-1 Ratcheting Nut & Screwdriver Driver

Includes 25-Tooth Ratchet Screwdriver with storage for two double ended bits: Phillips #1 / 5 mm slot & Phillips #2 / 6mm slot. It also features a Stainless Steel Collar with 1/4 & 5/16 Hex tips with magnetised bit tips to hold screws.



\$69
 PN: MP002025

Precision Hook & Pick Set

Includes full hook, right angled hook, angled hook and straight pick.



4-Piece Set
\$29
 PN: MP002006

Slotted & Phillips Screwdriver Set

- Made from industrial grade Chrome Vanadium Steel Alloy (Cr-V) for superior durability and rust resistance.
- PP+TPV Rubber Soft Grip Handle provides users with greater comfort and torque application.
- Permanent magnetic tips enable placement of fasteners in confined areas.

8-Piece Set Includes:
 6.5 mm slot / 38 mm shank #2 Phillips / 38 mm shank
 5 mm slot / 75 mm shank #1 Phillips / 75 mm shank
 6 mm slot / 100 mm shank #2 Phillips / 100 mm shank
 8 mm slot / 150 mm shank #3 Phillips / 150 mm shank



8-Piece Set
\$69
 PN: MP002008

19-in-1 Multi Bit Ratchet Screwdriver

Includes an assortment of 16 tips:
1/4" Hex x 75 mm double end bits:
 3 mm Slotted & Phillips #0
 5 mm Slotted & Phillips #1
 6.5 mm Slotted & Phillips #2
 1/8" Hex & Hex 3/16"
 T15 Torx & T20 Torx
 Pozi #1 & Pozi #2
 Square #1 & Square #2
5/16" Hex x 75 mm double end bits:
 Phillips #3 & Slotted
Nutdrivers:
 2 x Nutdrivers on tube 1/4" x 5/16"
 1 x Nutdriver on ratchet 7/16"



25 TOOTH RATCHET
\$39
 PN: MP002001

Torx Screwdriver Set

- Permanent and strong magnetic tips to firmly hold screws.
- PP+TPV Rubber Soft Grip Handle provides users with greater comfort and torque application.
- Patented SVCM Satin Chrome Plated Steel.
- Meets and even exceeds ANSI standards for performance and quality.

Set Includes: T10, T15, T20, T25, T27, T30, T40
 Shank: 100 mm



7-Piece Set
\$65
 PN: MP002010

Precision Two-Way Ratcheting Screwdriver Set

Set Includes 30-Tooth Full Aluminium Ratcheting Screwdriver, H4 mm x 50 mm L Bits in
 Phillips: #000 / #00 / #0 / #1 / #2 / #3
 Slotted: 1.0 / 1.5 / 2.0 / 2.5 / 3.0 / 4.0 / 6mm
 Torx: T5 / T6 / T7 / T8 / T9 / T10 / T15 / T20 / T25
 Hex: H1.5 / H2.0 / H2.5
 Square: S1/S2



30 TOOTH RATCHET
31-Piece Set
\$69
 PN: MP002026

Magnetic Parts Trays

- Specially designed swiveling rim keeps non-magnetic parts from falling out when hung vertically.

Set includes 150 mm circular magnetic tray & 240 x 150 mm magnetic tray

Weight capacity:
2 kg (magnetic)



2-Piece Set

\$75

PN: MP009014

16L No-Spills Oil Drain Pan

- Specially designed to easily drain and dispose of waste oil with it's specially designed anti-splash spout.
- Made from durable high density polyethylene.

\$39

PN: MP009063

Size: 580L x 480W x 150H mm
Capacity: 16L



Fabricating Tools

Curved Jaw Locking Pliers

Jaw grip range: 25 mm
Length: 250 mm



\$28

PN: MP003002

Locking Sheet Metal Clamp Pliers

Jaw grip range: 25 mm
Jaw face: 80 x 40 mm
Length: 200 mm



\$37

PN: MP003064

Locking C-Clamp

- Swivel Pads

Jaw Face: 30 x 30 mm
Internal Jaw Size:
90W x 70L mm
Length: 290 mm



\$46

PN: MP003063

Straight Jaw Locking Plier

Jaw grip range: 25 mm
Length: 250 mm



\$28

PN: MP003062

Set of 6 Pliers

- Forged Steel

6 piece set includes
Large & Small Slip Joint Pliers,
Diagonal Cutting Pliers,
Long Nose Pliers,
Lineman's Pliers,
Groove Joint Pliers



\$148

PN: MP003059

Ball Peen Hammers

- Drop-forged steel head with sand-blasted finish
- Fibreglass handle with soft anti-slip vibration absorbing TPR grip



16 Oz / 325 mm
Ball Peen Hammer

\$39

PN: MP004007

24 Oz / 380 mm
Ball Peen Hammer

\$49

PN: MP004008

22 oz / 30 cm Soft Hammer

- Shock & Spark Resistant Head
- Non-marring, Double ended Soft Mallet



\$49

PN: MP004026

16 oz Claw Hammer

- Fibreglass handle with soft anti-slip vibration absorbing TPR grip
- Drop-forged steel head with sand-blasted finish



\$39

PN: MP004005

Stainless Multi-Purpose Shears

- Serrated blades to ensure precise and clean cuts
- Lower blade has an anti-slip wire cutting notch
- Manufactured from heavy duty corrosion resistant Japanese stainless steel
- Ergonomically designed for both left & right handed users



\$35

PN: MP010027

Stainless Electrician Scissors

- Serrated blades to ensure precise and clean cuts
- Design integrates wire stripper and terminal crimper
- Manufactured from high grade Japanese stainless steel



\$45

PN: MP010025

Wire Stripping Capacity: 16-12 AWG
Wire Cutting Capacity 3.5 mm (Aluminium & Copper)
Notch Blade Size: 8.5mm (0 AWG)



Wrenches

Combination Wrenches

- Combination Wrenches with patented super comfortable spiral grip design
- The 12-Point closed end doubles the access angle compared to 6-point
- 0 & 15 degree taper at the open end allows better accessibility

12 POINT



Metric Combination Wrenches

8 piece set includes 8, 10, 11, 12, 13, 14, 17 & 19 mm

\$119

PN: MP001015

Imperial Combination Wrenches

8 piece set includes 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16" & 3/4"

\$119

PN: MP001014

Impact Adapter & Reducer Set

- Meet or exceed DIN & ANSI standards.
- Made from Chrome Molybdenum Steel

4-piece impact adapter & reducer set includes:

- 1/4"(F) to 3/8"(M)
- 3/8"(F) to 1/4"(M)
- 3/8"(F) to 1/2"(M)
- 1/2"(F) to 3/8"(M)



4-Piece Set

\$26

PN: MP005023

11-in-1 Ratchet Wrench with Interchangeable Gear Rings

- Our gear ring spanner replaces the need to carry a full range of wrenches. Simply insert the desired gear ring and start using it!

Includes 90 Tooth Double End Ratchet Wrench, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17 & 19 mm gear rings and a durable storage case.

Quick-Release Button



6 POINT

12-Piece Set

\$115

PN: MP001204

1/4" & 3/8" 2 Way T-Handle Spinner Wrench Set

- Second square drive on handle
- 3 position adjustable spinner grip



\$149

PN: MP009015

Hex Drive Impact Socket Adapter Sets

- Meet or exceed DIN & ANSI standards.
- Made from Chrome Molybdenum Steel

Input: 1/4" Hex
Output: 1/4", 3/8" & 1/2" Sq



75 mm Adapter Set

\$25

PN: MP005020

150 mm Adapter Set

\$29

PN: MP005021

3/8" Drive Flex Head Ratchet Wrench & Socket Set

- 72 tooth ratcheting mechanism (5° swing)
- Standard & deep sockets included to access fasteners in a wider range of areas.
- Quick Release button, prevents accidental loss of sockets while allowing them to be quickly swapped out.
- Meets ASME torque performance standards.
- Manufactured from chrome vanadium steel
- Set supplied in foam tray.



72 TOOTH RATCHET

6 POINT

19-Piece Set

\$159

PN: MP001228

Set includes:

- 1 x 3/8" Drive Flex Head 72T Ratchet
- Standard & deep sockets in 8, 10, 12, 13, 14, 15, 17, 19 & 21 mm sizes

Auto Adjusting Crowsfoot Wrenches & Adapters

This self adjusting, spring-loaded design repositions itself on the fastener or pipe as it's being used. This makes it ideal for extraction of damaged bolts, screws or even pipe work.



Auto Adjusting Crowsfoot Wrench

- Constructed from high grade Chrome Vanadium (CR-V) steel

Range: 8 to 32 mm



\$69

PN: MP001206

Set of 3 Auto Adjusting Crowfoot Wrench Adapters

- Multiple square drive attachment point make ideal for confined spaces.

Suitable for applications between 5-32 mm



\$99

PN: MP001205

3 Piece Aluminium Socket Rails

Capacity: 16 x 1/4" clips, 16 x 3/8" clips and 14 x 1/2" clips, 46 sockets total
Size: 395 x 26 mm



\$59

Sockets not included. PN: MP014001

Portable Socket Organizer

Size: 332 x 154 x 25 mm
80 socket organizer holds:
20 x 1/4" Dr per rail
20 x 3/8" Dr per rail
20 x 1/2" Dr per rail
10 x 3/8" Dr &
10 x 1/2" Dr per rail



\$72

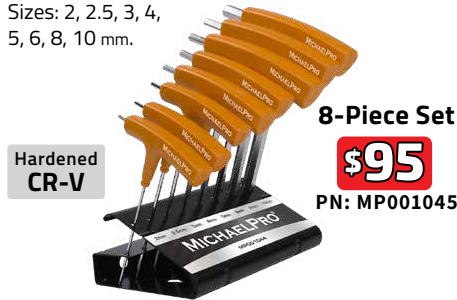
PN: MP014006

Sockets not included.

Hex Key Wrench Sets

Metric Two-Way T-Handle Ball End Hex Key Set

Sizes: 2, 2.5, 3, 4, 5, 6, 8, 10 mm.



Hardened CR-V

8-Piece Set
\$95
PN: MP001045

Imperial T-Handle Ball End Hex Key Set

Sizes: 5/64", 3/32", 1/8", 5/32", 3/16", 1/4", 5/16" & 3/8".



Hardened CR-V

8-Piece Set
\$95
PN: MP001044

Metric T-Handle Ball End Hex Key Set

Sizes: 2, 2.5, 3, 4, 5, 6, 8, 10 mm.

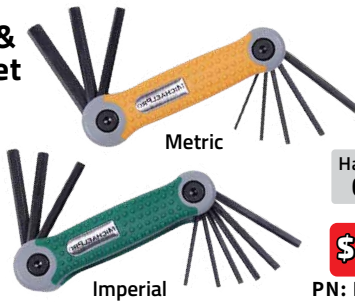


Hardened CR-V

8-Piece Set
\$79
PN: MP001042

Folding Imperial & Metric Hex Key Set

Metric set includes 1.5, 2, 2.5, 3, 4, 5, 6, 8 mm
Imperial set includes 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 17 sizes in total.
Length: 200 mm



Hardened CR-V
\$40
PN: MP001007

Metric & Imperial Short Arm Hex Key Set

Metric:
1.5, 2, 2.5, 3, 4, 5, 6, 7, 8 & 10 mm
Imperial:
1/16, 5/64, 3/32, 1/8, 5/32, 3/16, 7/32, 1/4, 5/16 & 3/8 inches



Hardened CR-V
20-Piece Set
\$39
PN: MP001046

Extension Breaker Bars

These time and space saving breaker bars featuring a square drive socket in the handle and a centre detented in knuckle. Enabling it to both function as a breaker bar and extension bar.



180° Knuckle with Centre Detent

Manufactured from extremely durable and corrosion-resistant mirrored chrome vanadium steel.

Square Drive Socket End



3/8" Drive x 300 mm Extension Breaker Bar

\$29
PN: MP007001

1/2" Drive x 450 mm Extension Breaker Bar

\$39
PN: MP007003

Set of 3 Extension Breaker Bars

Set includes:
1/4" drive 150 mm long breaker bar
3/8" drive 300 mm long breaker bar
1/2" drive 450 mm long breaker bar

\$110
PN: MP007004

Ratchet Wrenches

Quick Release Ratchet Set

- Chrome Vanadium steel
- Ratchets supplied in foam tray.
- Meets and exceeds ASME torque performance standards.

- 90 teeth ratcheting mechanism allows for ease of movement in today's tight and confined engine compartments.

Set includes:
1/4", 3/8", and 1/2" drive ratchets.
Ratcheting mechanism:
90 teeth (4° swing)



3-Piece Set
\$98
PN: MP006009



Extendable Flex-Head Ratchet Set

- Push-Button socket release
- 72 tooth ratcheting mechanism (5° swing)
- Extendable handles
- 180° Flex-Head for accessing tight corners or spaces

- Drop-forged and heat treated chrome vanadium (CR-V) for superior durability and lifespan
- Satin Chrome finish
- Ratchets supplied in foam tray

1/4" ratchet length: 140 to 185 mm
3/8" ratchet length: 185 to 245 mm
1/2" ratchet length: 225 to 310 mm
Ratcheting mechanism:
72 teeth (5° swing)
Ratchet head range:
180° (5° detents)



Extendable Handle

3-Piece Set
\$189
PN: MP001210



Rivet & Nutsert Tool

A 2-in-1 fastening tool that sets nutserts as well as blind rivets.



- Sets steel & aluminium rivets up to 4.8 mm & Nutserts up to M6
- Sets stainless steel rivets up to 4.0 mm & Nutserts up to M5
- Includes a range of M3 to M6 nutserts

INCLUDES NUTSERTS!



\$135

PN: GHTJ703A

Sets 2.4, 3.2, 4.0 & 4.8 mm Rivets AND M3, M4, M5 & M6 Nutserts

Heavy Duty Rivet & Nutsert Tool

- Sets steel & aluminium rivets up to 6.4 mm (1/4") AND nutserts up to M10
- Sets stainless steel rivets up to 4.8 mm (3/16") AND nutserts up to M8
- Space-Saving Foldable Handles
- Forged Main Arms



Sets 3.2 (1/8"), 4.0 (5/32"), 4.8 (3/16") & 6.4 mm (1/4") Rivets and M4, M5, M6, M8 & M10 Nutserts

\$255

PN: GHTH3

Riveting Tools

Medium Duty Riveting Tool

- Sets steel & aluminium rivets up to 4.8 mm (3/16")
- Sets Stainless Steel Rivets up to 4.0 mm (5/32")

Sets 2.4 (3/32"), 3.2 (1/8"), 4.0 (5/32") & 4.8 mm (3/16") rivets



\$58

PN: GHTJ701

Heavy Duty Riveting Tool

- Sets steel, aluminium & stainless rivets up to 4.8 mm (3/16")

Sets 2.4 (3/32"), 3.2 (1/8"), 4.0 (5/32") & 4.8 mm (3/16") rivets



\$115

PN: GHTTC20

Hex Key Sets

Metric 9 Piece Ball End Hex Key Set

Sizes: 1.5, 2, 2.5, 3, 4, 5, 6, 8 & 10 mm



\$41

PN: GXHK9M

Imperial (SAE) 13 Piece Ball End Hex Key Set

Sizes: 0.05", 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 5/16" & 3/8"

\$50

PN: GXHK13I

13 Piece Torx® Wrench Set

Sizes: T6, T7, T8, T9, T10, T15, T20, T25, T27, T30, T40, T45 & T50



\$52

PN: GXTX13

13 Piece Tamperproof Torx® Wrench Set

Sizes: T6H, T7H, T8H, T9H, T10H, T15H, T20H, T25H, T27H, T30H, T40H, T45H & T50H

\$52

PN: GXTP13

Pistol Grip Nutsert Tools

- Average cycle time of 3 seconds
- Quick & simple to operate
- Fwd. / Rev. Toggle Switch
- Not suitable mass production



M6 Nutsert Tool

M3, M4, M5, M8 & M10 mandrels available (sold separately)
Weight: 1.3 Kg

\$789

PN: GP400B

M8 Nutsert Tool

M10 & M12 mandrels available (sold separately)
Weight: 1.3 Kg

\$799

PN: GP200B

Steel & Aluminium Nutserts

4 mm Max. sheet thickness



PACKS OF 50

M4 Aluminium PN: NM4RNA	\$35	M4 Steel PN: NM4PNS	\$21
M5 Aluminium PN: NM5RNA	\$44	M5 Steel PN: NM5PNS	\$26
M6 Aluminium PN: NM6RNA	\$47	M6 Steel PN: NM6PNS	\$29
M8 Aluminium PN: NM8RNA	\$52	M8 Steel PN: NM8PNS	\$35
M10 Aluminium PN: NM10RNA	\$62	M10 Steel PN: NM10PNS	\$41
		M12 Steel PN: NM12PNS	\$55

Automotive Nutsert Gun

- Sets M4, M5, M6, M8, M10 nutserts in steel & aluminium
- Sets Stainless Steel nutserts up to M8
- Optional M3 anvil set
- Not suitable mass production applications

Traction Power: 3,640 Ft/lbs
Stroke: 6 mm
Weight: 1.55 Kg



\$1,150

PN: KP4258

Helping Hand Magnifier

- Features a sturdy cast iron base, two articulated alligator clamps and magnifying glass.



Main Beam: 115 mm
Arm Reach: 75 mm
Lens Dia.: 60 mm

\$33
PN: GHMM

Hook & Pick Set

- Includes Straight, Right-Angle, Curved & Hooked Picks.

\$36
PN: GXHP4



Gasket Punch Set

- 14 Piece set includes:
1/4", 5/16", 3/8", 7/16", 1/2", 5/8", 3/4", 7/8", 1", 1 1/8", 1-1/4", 1-3/8" & 1-1/2"

\$105
PN: GGPS



Precision Screwdriver Set

- 65 piece set includes:
4 mm & 1/4" Driver Handles & Extension Bars
Hex: 0.9, 1.3, 1.5, 2.0, 3, 4, 5 & 6 mm
Slotted: 1.0 & 1.5, 2.0, 2.5, 3, 4, 5, 6 & 7 mm
Pozidriv: #0 to #3
Phillips: 000 to 3
Square: 0 to 3 mm
Sockets: 5 to 13 mm
Torx®: T5, T6, T7, T8, T9, T10, T15, T20, T25, T30 & T40



\$39
PN: GXBS1465
65 PIECE SET

Socket Sets

1/4" Socket Set

- Chrome Vanadium Steel
- Set includes Ratchet Wrench, Driver Handle, 50 mm Extension, Tee Bar & Universal Joint.
- Standard Socket sizes:**
4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, & 14 mm
- Hex Bits:** 3, 4, 5 & 6 mm
- Phillips Bits:** #1, #2, & #3
- Pozidriv Bits:** #1, #2 & #3
- Slotted Bits:** 3, 4 & 6 mm
- Torx® Bits:** T8, T9, T10 T15, T20, T25, T27, T30, & T40



40 PIECE SET

Magnetic Clean-Up Tools

Magnetic Clean-Up Wand

- Capacity: 6.30 Kg
- Length 400 mm
- Weight 0.470 Kg



\$89
PN: MW001

Magnetic Reach Extender

- Head size: 96 MM
- Length: 960 MM
- Capacity: 4.5 Kg



\$115
PN: MRE001

Magnetic Broom

- Side mounted wheels for easy use over wide areas
- Telescopic main shaft
- Easy release trigger on main shaft
- Wide section magnetic pickup

Handle Length: 720-1035 mm
Head width: 377mm

\$155
PN: MB001



HOT PRICE!

\$62
PN: GXSS1440

3/8" Socket Set

- Chrome Vanadium Steel
- Set includes Ratchet Wrench, 75 & 150 mm Extension Bars and Universal Joint.
- Standard Socket sizes:**
8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21 & 22 mm
- Deep Socket sizes:**
10, 11, 12, 13, 14, 15, 17 & 19 mm
- Spark Plug Socket:** 16 & 21 mm



29 PIECE SET

HOT PRICE!

\$79
PN: GXSS3829

Gear & Bearing Splitting Combination Set

Small Bearing Separator

- Jaw Range: 30-50 MM
- Working Range: 0-135 MM

Large Bearing Separator

- Jaw Range: 50-75 MM
- Working Range: 0-180 MM

Includes Centre Adapter.

S45C Drop Forged hardened Main Beam and Bearing Separators.



\$229
PN: GBTK
HOT PRICE!

Multi-Hydraulic Gear Puller Kit

Bearing Separator

S45C Drop Forged hardened Bearing Separator.

- Working Range: 0-370 MM
- Jaw Range: 75-105 MM

Gear Puller

Working Range: 25-185 MM

Set includes: Twin & Triple Leg Heads
Hydraulic Ram (12 Ton capacity)
Carbon Steel Beam
200 MM, 150 MM, & 100 MM arms
85 MM, 35 MM, Spacers,
25 MM Centre Adapter



\$589
PN: GHPK

NICRON®

LED TORCHES & HEADLAMPS

nicronlight.com.au

TWIST Light

The head of a Twist Light can be swiveled anywhere from 0 to 90 degrees, offering extreme versatility.

Applicable to PN: B73R, B71pro, B75 & B70PLUS



Rechargeable Bicycle Lamp

Brightness: 500 Lm
Intensity: 160 Cd

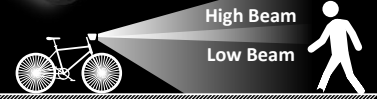
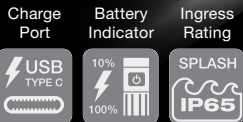
Primary Beam:
LOW (100 Lm)
MED (300 Lm)
HIGH (500 Lm)

Size: 72 x 47 x 45 mm
Weight: 168 g

\$125

PN: BK10

- Handlebar mountable thumb controller
- Detachable Lamp Head
- Swivel Mount



TWIST Pen Light

HOT PRICE!

\$79
PN: B73R



- Includes USB rechargeable battery
- Illuminated Multi-function Switch with Battery State Indicator

Brightness: 150 Lm
Intensity: 650 Cd

Primary Beam:
LOW (60Lm)
HIGH (150Lm)

Size: 152 x 18 x 15 mm
Weight: 75g



Mini TWIST Light

\$99 ea



- Includes USB rechargeable battery
- Pen Clip

Brightness: 700 Lm
Intensity: 4000 Cd

Primary Beam:
LOW (100Lm)
MED (250Lm)
HIGH (700Lm)

STROBE: (700Lm)
Size: 112 x 21 x 18 mm
Weight: 85g



Twin-Beam Headlamp

- Anti-slip belt for mounting directly to helmets.
- Both lamps combined output 1600 Lm
- Headlamp vertical range of motion 120°
- Includes li-ion battery

Weight: 69g

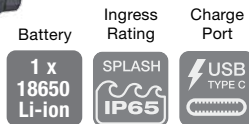
Primary Beam: LOW (50Lm)
MED (250Lm)
HIGH (500Lm)
MAX (1000Lm)

Flood Light: LOW (50Lm)
MED (200Lm)
HIGH (400Lm)
MAX (800Lm)

\$135

PN: H35

Brightness: 1600 Lm
Intensity: 4000 Cd



Mini Rechargeable Headlamps featured on back cover!

PRO TWIST Light



- Illuminated Multi-function Switch with Battery State Indicator
- Pen Clip

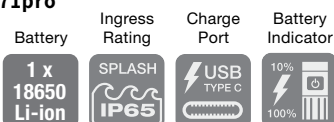
Brightness: 950 Lm
Intensity: 10000 Cd

Primary Beam:
LOW (10Lm)
MED (70Lm)
HIGH (300Lm)
MAX (950Lm)
STROBE (950Lm)

Size: 160 x 28 mm
Weight: 220g

\$99

PN: B71pro



Beam Modes Mag Base Pen Clip



UV PRO TWIST Light



- Illuminated Multi-function Switch with Battery State Indicator
- Pen Clip

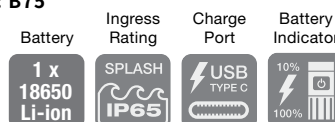
Brightness: 1000 Lm
Intensity: 3000 Cd

Primary Beam:
LOW (100Lm)
MED (500Lm)
HIGH (1000Lm)
UV Light:
HIGH (395nm)

Size: 160 x 28 mm
Weight: 220g

\$115

PN: B75



Beam Modes Mag Base Pen Clip



Camo TWIST Light



- Illuminated Multi-function Switch with Battery State Indicator
- Pen Clip

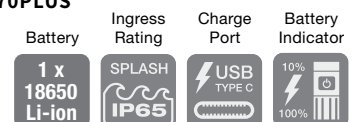
Brightness: 950 Lm
Intensity: 10000 Cd

Primary Beam:
LOW (10Lm)
MED (70Lm)
HIGH (300Lm)
MAX (950Lm)
STROBE (950Lm)

Size: 160 x 28 mm
Weight: 220g

\$115

PN: B70PLUS



Beam Modes Mag Base Pen Clip





Magnetic Base

Mount to any ferrous surface. Ideal for wheel wells and engine bays or other tight spaces.

Applicable to PN: B70PLUS, B71pro, B73R, B74BLUE, B74RED, B75, WL15, WL81-83-85



Integrated Battery Indicator

A dedicated built-in LED battery indicator. Applicable to PN: B400 & WL83



Multifunction Indicator Button

Illuminated multi-function switch with Battery State Indicator. Displays battery state with back-lit multi-colour LED button.

Applicable to PN: B200, B73R, B71pro, B75 & B70PLUS & WL81



Dual Fuel Capability

Able to accept high capacity rechargeable and standard A series batteries.

Applicable to PN: B73R, B74BLUE, B74RED & F51



Integrated Charging Port

Recharge without the need to remove the battery with an integrated charge port.

Applicable to PN: B10, B200, B400, B71PRO, B75, B70PLUS, F81, H11, H17, H35, WL15, WL81-83-85

Mini Flashlight

\$39

PN: B10

Ingress Rating



Battery

1 x 16340 Li-ion



Brightness: 200 Lm
Intensity: 2000 Cd

Primary Beam:
LOW (30Lm)
MED (100Lm)
HIGH (200Lm)
STROBE: (200Lm)
Size: 65x 20mm
Weight: 45g

- High Capacity Li-ion Rechargeable
- Key Ring

Mini Key Chain Flashlight

\$31

PN: N1

Battery

1 x AAA

Ingress Rating



Brightness: 100 Lm
Intensity: 144 Cd

Ingress Rating: IPX7
Size: 62 x 16 mm
Weight: 15.5
Battery: 1 x AAA

Mini Focusable Flashlight

\$88

PN: F51

Ingress Rating



Battery

14500 Li-ion

1 x AA



- Focusable Beam
- Includes USB rechargeable battery
- AA batteries NOT included
- Pen Clip

Brightness: 600 Lm
Intensity: 3800 Cd

Primary Beam:
LOW (100 Lm)
MED (250 Lm)
HIGH (600 Lm)
Size: 103 x 26 mm
Weight: 80g

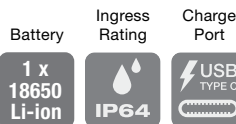
Focusable Flashlight

\$115

PN: F81

Brightness: 1000 Lm
Intensity: 6500 Cd

Primary Beam:
LOW (50Lm)
MED (150Lm)
HIGH (500Lm)
MAX (1000Lm)
STROBE (1000Lm)
Size: 170 x 35mm
Weight: 200g



Long Range Tactical Flashlight

\$149

PN: B200

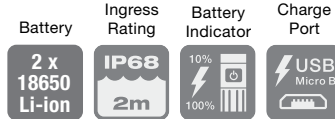


HOT PRICE!

536m RANGE!

Brightness: 1000 Lm
Intensity: 72000 Cd

Primary Beam:
LOW (100Lm)
MED (300Lm)
HIGH (1000Lm)
STROBE: (1000Lm)
Size: 235 x 59 mm
Weight: 550g



Extreme Tactical Flashlight

\$449

PN: B400



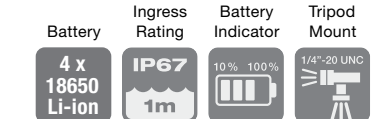
FREE 1.8m TRIPOD!

While stocks last.

- High Capacity Li-ion Rechargeable
- 3.5mm 12V Charge Port
- 4 CREE LED Array

Brightness: 12000 Lm
Intensity: 30000 Cd

Primary Beam:
LOW (500Lm)
MED (1000Lm)
HIGH (3000Lm)
MAX (6000Lm)
EXTREME (12000Lm)
STROBE: (6000Lm)
Size: 152 x 64 mm
Weight: 720g



Utility Flashlight

\$63

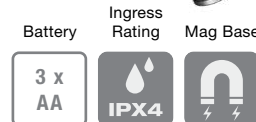
PN: WL15



Brightness: 500 Lm
Intensity: 800 Cd

Primary Beam:
LOW (80Lm)
HIGH (200Lm)
Flood Light:
LOW (100Lm)
MED (300Lm)
HIGH (500Lm)

Size: 164 x 22 mm
Weight: 140g



2 in 1 Utility Work Lamp

\$115

PN: WL83

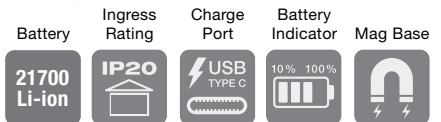


- Top mounted hanger
- Top mounted spot light
- Front mounted flood light
- Handle incorporates foldout stand

Brightness: 500 / 200 Lm
Intensity: 225 Cd

Primary Beam:
LOW (200Lm)
HIGH (500Lm)
Spot Light:
LOW (200Lm)

Size: 200 x 60 x 30 mm
Weight: 285g



Utility Flashlight

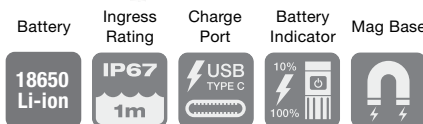
\$115

PN: WL81



Brightness: 1000 Lm
Intensity: 6000 Cd

Primary Beam:
LOW (80Lm)
MED (500Lm)
HIGH (1000Lm)
STROBE: (1000Lm)
Flood Light:
LOW (35Lm)
HIGH (250Lm)
Size: 121 x 27 mm
Weight: 110g



2 in 1 Utility Work Lamp

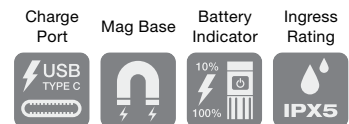
\$110

PN: WL85



- Foldout stand with integrated hook
- Primary Beam:
LOW (12 Lm)
MED (160 Lm)
HIGH (450 Lm)
Spot Light:
LOW (60 Lm)
HIGH (280 Lm)

Size: 123 x 55 x 32 mm
Weight: 180 g



3 Piece Step Drill Set

- TiN coated HSS
- Helical flute

Includes:
4-12 MM,
4-20 MM
4-32 MM



\$189
PN: G3SD

Centre Drill Set

5 Piece set includes sizes:
1# Dia: 3.15 MM / 1.16 MM
2# Dia: 4.7 MM / 2 MM
3# Dia: 6.3 MM / 2.95 MM
4# Dia: 4.9 MM / 3.2 MM
5# Dia: 11 MM / 4.85 MM



\$26
PN: GCDS

Lathe Tool Set

Centre Height: 12 mm
9 Piece set includes replaceable tips and Case.



\$315
PN: J112

Drill Tap & Countersink Bits **NEW!**

- Drill
- Tap
- Deburr



Drive: 1/4" Hex
Sizes: M4 x 0.7,
M5 x 0.8, M6 x 1.0,
M8 x 1.25, M10 x 1.5
Material: HSS M2
Max. Workpiece
Thickness: 5 mm

CAN BE USED WITH IMPACT DRIVERS



5-Piece Set
\$59
PN: GDTDS5

Screw Extractor Set



5 piece set is suitable for extracting screws or bolts from 4M to M20.

\$20
PN: GSES

Auto Centre Punch



• Adjustable hammer setting
Length: 120 mm

\$37
PN: VACP1

Thread Repair Kit **NEW!**

- HSS tap and twist drill
- Includes 25, 1.5D long Stainless Steel threaded inserts

Includes **25** Thread Inserts



M6 Thread
\$29
PN: GTRKM6

M8 Thread
\$34
PN: GTRKM8

M10 Thread
\$39
PN: GTRKM10

M12 Thread
\$42
PN: GTRKM12

Letter Stamp Sets

27 piece set includes A-Z plus "&" character
Made from CRV (6150).

10 mm Stamp Set
\$115
PN: GYC601-10

12 mm Stamp Set
\$145
PN: GYC601-12



Number Stamp Sets

9 piece set includes 0 to 8 (6 is used as 9)
Made from CRV (6150).



3 mm Stamp Set
PN: GYC602-3 **\$30**

4 mm Stamp Set
PN: GYC602-4 **\$32**

5 mm Stamp Set
PN: GYC602-5 **\$36**

6 mm Stamp Set
PN: GYC602-6 **\$42**

8 mm Stamp Set
PN: GYC602-8 **\$52**

10 mm Stamp Set
PN: GYC602-10 **\$62**

12 mm Stamp Set
PN: GYC602-12 **\$87**

Alphanumeric Stamp Sets

36 piece set includes
27 "A" to "Z",
"&", and 9 Piece
0-8 (6 is used as 9)
Hardness:
HRC 58-62°



3 mm Stamp Set
PN: GYC607-3 **\$60**

4 mm Stamp Set
PN: GYC607-4 **\$69**

5 mm Stamp Set
PN: GYC607-5 **\$83**

6 mm Stamp Set
PN: GYC607-6 **\$99**

8 mm Stamp Set
PN: GYC607-8 **\$169**

Single Line Alphanumeric Stamp Sets

Made from S55C High carbon steel, HRC 58-60°.
100 Piece set includes:
9 Character Type Holder,
hex wrench, A-Z, 0-9,
&, /, - and blank space.

3 mm Stamp Set
\$489
PN: GYC610-3

6 mm Stamp Set
\$589
PN: GYC610-6



Tungsten Steel Tap & Die Sets **NEW!**

39 Piece Metric / Imperial Tungsten Steel Tap & Die Set **\$99**
 PN: GTDS39

Set Includes: Long Handle & T-Handle Tap Wrench,
 Long Handle Die Wrench, Metric & Imperial
 Screw Pitch Gauge



Metric	Imperial
Tap & Dies:	Tap & Dies:
M3 x 0.5	#4-40 UNC
M4 x 0.7	#6-32 UNC
M5 x 0.8	#8-32 UNC
M6 x 1.0	1/4"-20 UNC
M7 x 1.0	5/16"-18 UNC
M8 x 1.25	3/8"-16 UNC
M10 x 1.5	7/16"-14 UNC
M12 x 1.75	1/2"-13 UNC

NPT Tap & Dies: 1/8"-27 NPT

60 Piece Metric / Imperial Tungsten Steel Tap & Die Set

Set Includes:
 T-Handle Tap Wrench,
 Long Handle Tap Wrench,
 Long Handle Die Wrench,
 Metric Screw Pitch Gauge,
 Imperial Screw Pitch Gauge



\$149
 PN: GTDS60

Metric Tap & Dies:		Imperial Tap & Dies:		
M3 x 0.5	M8 x 1.25	#4-40 UNC	1/4"-28 UNF	7/16"-20 UNF
M4 x 0.7	M9 x 1.25	#6-32 UNC	1/4"-20 UNC	7/16"-14 UNC
M5 x 0.8	M10 x 1.0	#8-32 UNC	5/16"-24 UNF	1/2"-20 UNF
M6 x 1.0	M10 x 1.5	#10-32 UNF	5/16"-18 UNC	1/2"-13 UNC
M7 x 1.0	M12 x 1.75	#10-24 UNC	3/8"-24 UNF	
		#12-24 UNC	3/8"-16 UNC	

NPT Tap & Dies: 1/8"-27 NPT

geiger™ Soluble Cutting Oil

Contains emulsifiers and bactericides specifically formulated to provide excellent stability and rust prevention characteristics in hard water up to 400 ppm (expressed as calcium carbonate).
 Mix between 5% to 10% with clean tap water.



1 Litre **\$34** PN: SOLOIL1
5 Litres **\$125** PN: SOLOIL5
20 Litres **\$419** PN: SOLOIL20

VERTIX™ Drill Tooling



Precision Keyless Chucks

Especially suited to CNC machining centre and milling machine use.

Keyless 13 MM / JT6 Drill Chuck **\$195**
 Accuracy: 0.05 / 50 mm
 Length: 105.3 mm (closed) PN: VKD102

Keyless 3-16 MM Drill Chuck **\$205**
 Accuracy: 0.05 / 50 mm
 Length: 110.3 mm (closed) PN: VKD104

Drill Chuck Arbors



MT2 x JT6 Arbor **\$24**
 PN: DCAMT2J6
MT3 x JT6 Arbor **\$31**
 PN: DCAMT3J6
MT2 x J3 Arbor **\$24**
 PN: DCAMT2J3

Drift Slide Hammer

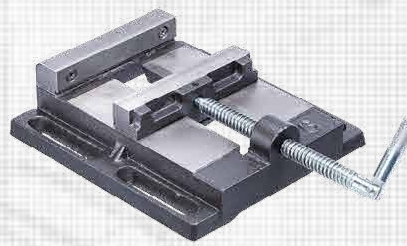
• Made from carbon steel

Length: 375 mm
 Weight: 1.3 kg
 HRC: 44-48°



\$98
 PN: VHD1

Drill Press Vices



100 MM Drill Press Vice

Base: 177 x 161 mm
 Jaw Size: 101 x 23 mm
 Jaw opening: 100 mm

\$52
 PN: TV102-4

150 MM Drill Press Vice

Base: 238 x 210 mm
 Jaw Size: 150 X 28 mm
 Jaw opening: 150 mm

\$89
 PN: TV102-6

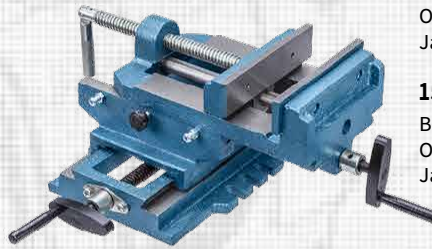
Cross Vices

- Gibbed slide ways for slack adjustment
- Travel locks for repetitive work

100 MM Cross Vice

Base: 223 x 130 mm
 Overall height: 133 mm
 Jaw Size: 103 x 34 mm

\$145
 PN: TV144-4



150 MM Cross Vice

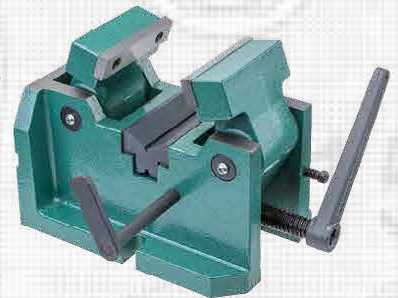
Base: 280 x 160 mm
 Overall height: 160 mm
 Jaw Size: 154 x 44 mm

\$249
 PN: TV144-6

Round Vice

- Reversible mount for smaller bar diameters.
- Mount horizontally or vertically

Capacity: 10-80 mm round
 Base: 230 x 161 mm (Hor.)
 Base: 161 x 135 mm (Vert.)
 Jaw width: 100 mm



\$369
 PN: GVSR

Metal Working Bench Vises

- Integrated anvil & pipe jaws
- Lockable 360° Swivel base

**HEAVY DUTY
 CAST STEEL!**



150 MM Bench Vice

Jaw face: 155 x 85 mm
 Jaw opening: 150 mm
 Weight: 14 Kg

\$369
 PN: GBV6

200 MM Bench Vice

Jaw face: 205 x 85 mm
 Jaw opening: 200 mm
 Weight: 18 Kg

\$475
 PN: GBV8

Magnetic Soft Jaws



- Horizontal & vertical vee grooves
- Integrated magnets firmly hold soft jaws in position.



Vise not included.

100 MM **\$19** PN: GMSJ4
 125 MM **\$20** PN: GMSJ5
 150 MM **\$22** PN: GMSJ6
 200 MM **\$29** PN: GMSJ8

NEW!

Established in the early 1980s in Lodi, Italy, HARLINGEN has evolved into a global powerhouse in the engineering sector, specialising in CNC tooling for the aerospace, automotive and manufacturing industries. Today, HARLINGEN has expanded their range and with strategic fulfillment centres in California and Shanghai. They proudly cater to thousands of clients operating in over 40 countries worldwide.

TiN Micro-Grain Carbide Semi-Finishing TCMT / WCMT Inserts

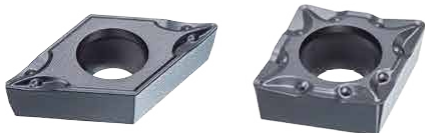
- Suited to semi-finishing of general purpose steel
- Sold in packs of 10



Shape	Point Radius	Cutting Width	Thickness	PN	
Triangle	0.4	16 mm	3.97 mm	TCMT16T304	\$120
Triangle	0.8	16 mm	3.97 mm	TCMT16T308	\$120
Trigon	0.8	6 mm	2.36 mm	WCMT050308	\$140
Trigon	0.4	9 mm	3.97 mm	WCMT06T304	\$130

TiAlN Micro-Grain Carbide Semi-Finishing CCMT / DCMT Inserts

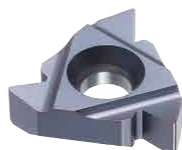
- Suited to semi-finishing of general purpose steel
- Sold in packs of 10



Shape	Point Radius	Cutting Width	Thickness	PN	
55° Rhomboid	0.4	7 mm	2.36 mm	DCMT070204	\$130
55° Rhomboid	0.4	11 mm	3.97 mm	DCMT11T304	\$150
80° Rhomboid	0.4	6 mm	2.36 mm	CCMT060204	\$100
80° Rhomboid	0.4	9 mm	3.97 mm	CCMT09T304	\$130
80° Rhomboid	0.8	12 mm	4.67 mm	CCMT120408	\$150

TiAlN Micro-Grain Carbide Right Handed Threading Inserts

- Made of micro-grain carbide with TiAlN coating
- Suited to cast iron, general purpose steel and stainless steel
- Sold in packs of 10



Thread Profile	Thread Range	Insert Size	PN	
60° External	0.5 - 1.5 mm	IC 6.35 mm	11ERA60	\$160
60° External	0.5 - 3.0 mm	IC 9.525 mm	16ERAG60	\$160
60° Internal	0.5 - 3.0 mm	IC 9.525 mm	16IRAG60	\$160
55° External	48 - 16 TPI	IC 6.35 mm	11ERA55	\$160
55° External	48 - 8 TPI	IC 9.525 mm	16ERAG55	\$160

TiAlN Micro-Grain Carbide APKT Insert



Shape: 85° Parallelogram
Cutting Width: 10 mm
Point Radius: 0.5
Clearance Angle: 11°
Thickness: 3.47 mm

\$120
PN: APKT1003

- Suited to semi-finishing of general purpose steel
- Sold in packs of 10

Shape: 85° Parallelogram
Cutting Width: 16 mm
Point Radius: 0.8
Clearance Angle: 11°
Thickness: 4.76 mm

\$140
PN: APKT160408

TiN Coated Carbide GTN Parting & Grooving Inserts

- Suited to general purpose steel
- Sold in packs of 10



Cutting Width	PN	
2 mm	GTN-2	\$90
3 mm	GTN-3	\$90
4 mm	GTN-4	\$120
5 mm	GTN-5	\$140

TiAlN Micro-Grain Carbide MGMN Parting & Grooving Inserts

- Suited to general purpose steel and stainless steel
- Sold in packs of 10



\$150
PN: MGMN200

Nickel Plated Cut-Off Tool Blades & Blocks

- Corrosion resistant Nickel Plating

Parting Blades



Size	PN	
19 x 2 mm	NCIH19-2	\$59
19 x 3 mm	NCIH19-3	\$59
26 x 2 mm	NCIH26-2	\$59
26 x 3 mm	NCIH26-3	\$59
32 x 3 mm	NCIH32-3	\$110
32 x 4 mm	NCIH32-4	\$110
32 x 5 mm	NCIH32-5	\$110

Parting Blocks

Length	Blade Width	Blade Height	Shank	PN	
56 mm	2-3 mm	19 mm	12 mm	SLTBN12-02	\$89
75 mm	2-3 mm	26 mm	16 mm	SLTBN16-05	\$99
75 mm	2-3 mm	26 mm	20 mm	SLTBN20-05	\$99
75 mm	2-5 mm	32 mm	25 mm	SLTBN25-06	\$129

Nickel Plated 7 Piece Indexable Lathe Tool Sets

- Corrosion resistant Nickel Plating

Each set includes the following tool holders, inserts, torx and hex wrenches.
 Left & Right Handed CCMT Tool Holders
 Neutral & Right Handed DCMT Tool Holders
 Right Handed WCMT Tool Holder
 Grooving Tool Holder & Threading Tool Holder



PN: H-11-126-T20

12 MM Shank

\$299

PN: H-11-126-T20

16 MM Shank

\$339

PN: H-11-126-T25

20 MM Shank

\$399

PN: H-11-126-T30

Nickel Plated Threading Tool Holder Set

- Set includes tool holders and four ti-nite coated tungsten carbide inserts for right-handed metric fine and coarse, internal and external thread cutting
- Suited to cast iron, general purpose steel and stainless steel



PN: H-11-300-A45

16 MM Shank

\$249

PN: H-11-300-A30

20 MM Shank

\$289

PN: H-11-300-A40

25 MM Shank

\$329

PN: H-11-300-A45

90° Three Flute Countersink Set

- Featuring the latest unequally spaced geometry with CBN ground flutes for chatterless burr-free operation and consistent high quality results.
- Suitable for metal, plastics & non-ferrous materials.
- Axial relief ground for smooth, low-heat cutting
- Manufactured from HSS



6 Piece set includes the following sizes: 6.3, 8.3, 10.4, 12.4, 16.5, 20.5 mm

\$119

PN: H-11-040-S01

Nickel Plated Boring Bar Set

- Set includes boring bars with TiN Micro-Grain Carbide Semi-Finishing CCMT Inserts
- Suited to cast iron, general purpose steel and stainless steel

4 Piece set includes:
 8 x 100mm Boring Bar
 10 x 125mm Boring Bar
 12 x 150mm Boring Bar
 16 x 200mm Boring Bar



\$279

PN: H-11-383-T19

Cut-Off & Grooving Lathe Tool Sets

- Corrosion resistant Nickel Plating



Kit includes the following ranges of tool block, blades and 10 inserts

PN: H-11-262-T30

Block	Blades	Parting Inserts	PN	
12 mm	19 x 2 & 3 mm	GTN-2, GTN-3	H-11-262-T15	\$269
16 mm	26 x 2 & 3 mm	GTN-2, GTN-3	H-11-262-T20	\$299
20 mm	26 x 2 & 3 mm	GTN-2, GTN-3	H-11-262-T30	\$319
25 mm	32 x 3, 4 & 5 mm	GTN-3, GTN-4, GTN-5	H-11-262-T35	\$489

90° APKT Indexable End Mill Set

- Set includes an APKT tool holder and 20 TiAlN micro-grain carbide inserts
- Suited to semi-finishing of general purpose steel

Shank Dia: 16 mm
 Length: 85 mm
 Cutting Dia: 16 mm
 Inserts Pockets: 2



\$289

PN: H-11-373-S40

Precision Angle Lock Milling Machine Vises with Swivel Base

- Thrust ball bearing spindle for higher clamping forces
- Angle-lock designed to prevent jaw lift
- Vise body made of high grade cast iron
- Hardened and ground guide surfaces
- Replaceable hardened and ground clamping jaws
- Shielded spindle



Jaw Face	Jaw Opening	Weight	PN	
160 x 45 mm	160 mm	39 Kg	H-40-085-006	\$469
200 x 50 mm	235 mm	60 Kg	H-40-085-010	\$899

Precision Angle Lock Milling Machine Vises

- Thrust ball bearing spindle for higher clamping forces
- Angle-lock designed to prevent jaw lift
- Vise body made of high grade cast iron
- Hardened and ground guide surfaces
- Replaceable hardened and ground clamping jaws
- Shielded spindle



Jaw Face: 152 x 45 mm
Jaw opening: 230 mm
Weight: 33 Kg

\$990
PN: H-40-085-007H

Clamping Kits

- Kits manufactured from high quality quenched and tempered steel with black oxide finish

58 piece Kit includes 24 stud bolts (4 each in length), 75, 100, 125, 150, 175, 200 mm, 4 extension nuts, 6 stepped finger clamps (3 pairs), 6 T-slot nuts, 6 flange nuts, 3 pairs of stepped blocks



T-Slot	Stud	PN	
12 mm	M10	H-41-061-001	\$169
7/16"	3/8"	H-42-061-001	\$179
14 mm	M12	H-41-061-002	\$189
15.7 mm	M12	H-41-061-002-1	\$189
16 mm	M14	H-41-061-003	\$199
18 mm	M16	H-41-061-004	\$325
20 mm	M18	H-41-061-005	\$575

150 mm / 6" Tilting Machine Vise

- This machine vise features great rigidity & clamping force and has engraved quadrants on the tilt and swivel axes.

Jaw Face: 160 x 50 mm
Jaw opening: 125 mm
Weight: 39 Kg

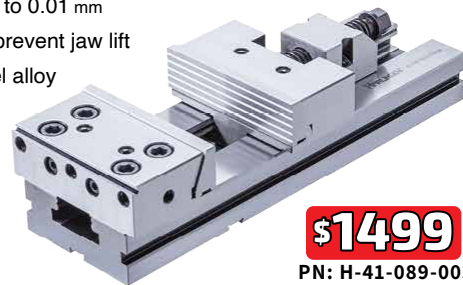


\$769
PN: H-40-083-003

150 mm High Precision Modular Vise

- High precision accuracy to 0.01 mm
- Angle-lock designed to prevent jaw lift
- Made of high grade steel alloy
- Height matched

Jaw Face: 150 x 50 mm
Jaw Opening: 200 mm
Overall Length: 420 mm
Hardness: HRC 58-62



\$1499
PN: H-41-089-003

Welders Vises

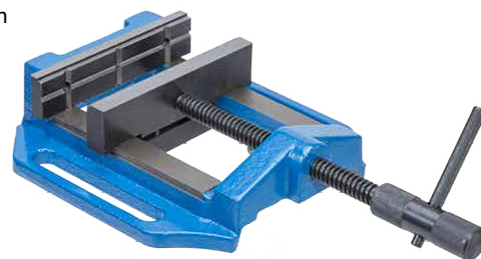
- High quality cast iron body
- Copper plated spindle for spatter protection
- Quick-Release spindle



Jaw Face	Miter Capacity	PN	
105 x 35 mm	85 mm	H-40-076-008	\$129
135 x 61.5 mm	120 mm	H-40-076-009	\$169

Drill Press Vises

- Replaceable precision hardened & ground prisma jaws
- Rolled trapezoidal spindle thread
- High quality cast iron body



Jaw Face	Jaw Opening	Weight	PN	
100 x 27 mm	75 mm	3.5 Kg	H-41-074-002	\$99
150 x 34 mm	125 mm	7.0 Kg	H-41-074-004	\$169
200 x 40 mm	175 mm	10.0 Kg	H-41-074-005	\$289

Master Thread Repair Kits



- The most reliable and effective tool for thread repair.
- Quickly and permanently restore stripped, worn or damaged threads to their original size, condition and strength.
- Increase the strength and durability of threads in soft materials.

M5 to M12 Master Thread Repair Kit

Set includes: HSS STI taps & drill bits 1.5D Stainless steel wire inserts in the following sizes: 25 x M5 x 0.8, 25 x M6 x 1.0 25 x M8 x 1.25, 25 x M10 x 1.5 10 x M12 x 1.75

\$179

PN: H-11-303-A01

1/4" to 1/2" UNC Master Thread Repair Kit

Set includes: HSS STI taps & drill bits 1.5D Stainless steel wire inserts in the following sizes: 25 x 1/4"-20 UNC, 25 x 5/16"-18 UNC 25 x 3/8"-16 UNC, 25 x 7/16"-14 UNC 10 x 1/2"-13 UNC

\$189

PN: H-12-303-A01UNC

1/4" to 1/2" UNF Master Thread Repair Kit

Set includes: HSS STI taps & drill bits 1.5D Stainless steel wire inserts in the following sizes: 25 x 1/4"-28 UNF, 25 x 5/16"-24 UNF 25 x 3/8"-24 UNF, 25 x 7/16"-20 UNF 10 x 1/2"-20 UNF

\$189

PN: H-12-303-A02UNF

Stainless Steel Threaded 1.5D Inserts



Thread Profile	Thread Length	Quantity	PN	
M5 x 0.8	7.5 mm	25	H-11-303-310	\$14
M6 x 1.0	9 mm	25	H-11-303-315	\$16
M8 x 1.25	12 mm	25	H-11-303-320	\$18
M10 x 1.5	15 mm	25	H-11-303-325	\$19
M12 x 1.75	18 mm	10	H-11-303-330	\$14
1/4"-20 UNC	0.375"	25	H-12-303-310	\$18
5/16"-18 UNC	0.46875"	25	H-12-303-315	\$18
3/8"-16 UNC	0.5625"	25	H-12-303-320	\$20
7/16"-14 UNC	0.65625"	25	H-12-303-325	\$24
1/2"-13 UNC	0.75"	10	H-12-303-330	\$16
1/4"-28 UNF	0.375"	25	H-12-303-350	\$18
5/16"-24 UNF	0.46875"	25	H-12-303-355	\$18
3/8"-24 UNF	0.5625"	25	H-12-303-360	\$20
7/16"-20 UNF	0.65625"	25	H-12-303-365	\$24
1/2"-20 UNF	0.75"	10	H-12-303-370	\$16

HSS Plug Tap And Twist Drill Set

- 15 piece set includes Tapping Wrench and the following drills and taps:

M3 x 0.50 mm
M4 x 0.70 mm
M5 x 0.80 mm
M6 x 1.00 mm
M8 x 1.25 mm
M10 x 1.50 mm
M12 x 1.75 mm



\$99

PN: H-542-36-S01

1-13 mm HSS Drill Set

- 135° split point
- 25 piece set includes drill bits from 1 to 13 mm in 0.5 mm increments
Material: HSS



\$119

PN: H-512-11-1S1

1-13 mm Cobalt/HSS Drill Set

- HSS, Cobalt 5% (M35)
 - 135° split point
- 25 piece set includes drill bits from 1 to 13 mm in 0.5 mm increments.
Material: HSS, Cobalt 5% (M35)



\$179

PN: H-512-11-4S1

170 Piece Cobalt/HSS Twist Drill Set

- HSS, Cobalt 5% (M35)
- 135° split point

170 piece set includes ten sets of: 1.0 to 8.0 mm drill bits in 0.5 mm increments
Five sets of 8.5 to 10.0 mm drill bits in 0.5 mm increments.

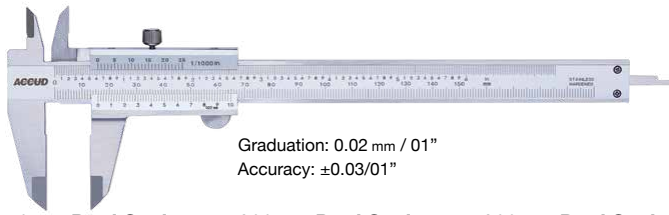
\$479

PN: H-11-275-003





Dual Scale Vernier Calipers



Graduation: 0.02 mm / 01"
Accuracy: ±0.03/01"

150 mm Dual Scale Vernier Caliper

PN: AC-120-006-12
\$85

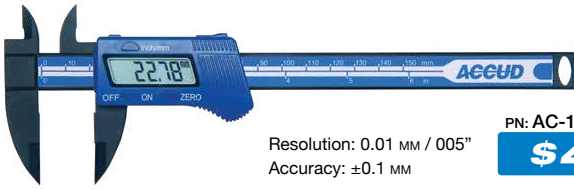
200 mm Dual Scale Vernier Caliper

PN: AC-120-008-12
\$115

300 mm Dual Scale Vernier Caliper

PN: AC-120-012-12
\$220

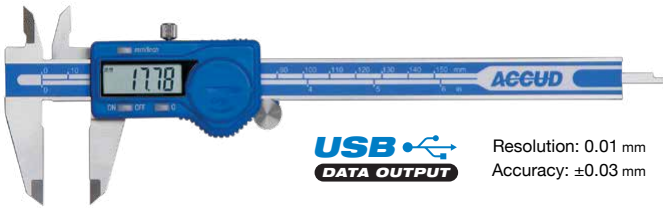
150 mm Digital Plastic Caliper



Resolution: 0.01 mm / 005"
Accuracy: ±0.1 mm

PN: AC-117-006-11
\$49

Dual Scale Digital Calipers



USB DATA OUTPUT

Resolution: 0.01 mm
Accuracy: ±0.03 mm

150 mm Dual Scale Digital Caliper

PN: AC-111-006-12
\$110

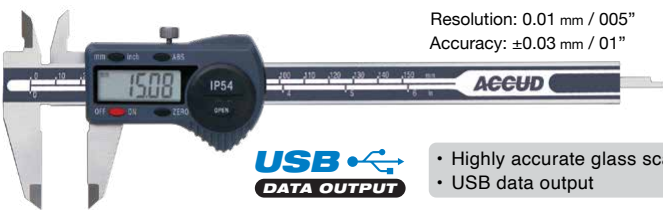
200 mm Dual Scale Digital Caliper

PN: AC-111-008-12
\$169

300 mm Dual Scale Digital Caliper

PN: AC-111-012-12
\$239

Splash Proof IP54 Dual Scale Digital Calipers



Resolution: 0.01 mm / 005"
Accuracy: ±0.03 mm / 01"

USB DATA OUTPUT

- Highly accurate glass scale
- USB data output

150 mm Dual Scale Splash Proof IP54 Digital Caliper

PN: AC-111-006-11
\$139

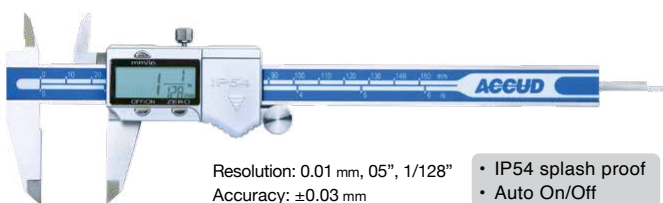
200 mm Dual Scale Splash Proof IP54 Digital Caliper

PN: AC-111-008-11
\$189

300 mm Dual Scale Splash Proof IP54 Digital Caliper

PN: AC-111-012-11
\$279

Fractional Metric & Imperial Digital Calipers



Resolution: 0.01 mm, 05", 1/128"
Accuracy: ±0.03 mm

- IP54 splash proof
- Auto On/Off

150 mm Fractional Imperial Digital Caliper

PN: AC-113-006-11
\$149

200 mm Fractional Imperial Digital Caliper

PN: AC-113-008-11
\$210

300 mm Fractional Imperial Digital Caliper

PN: AC-113-012-11
\$299

Metric Dial Calipers



150 mm Metric Dial Caliper

Graduation: 0.02 mm
Accuracy: ±0.03 mm

PN: AC-101-006-11
\$169

200 mm Metric Dial Caliper

Graduation: 0.02 mm
Accuracy: ±0.03 mm

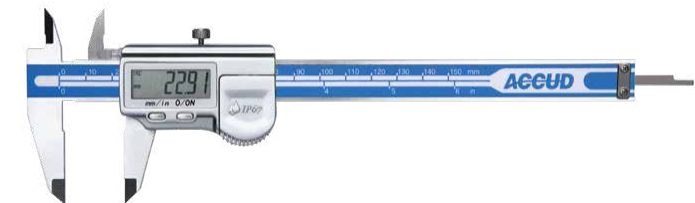
PN: AC-101-008-11
\$199

300 mm Metric Dial Caliper

Graduation: 0.02 mm
Accuracy: ±0.04 mm

PN: AC-101-012-11
\$310

Coolant Proof IP67 Dual Scale Digital Calipers



150 mm Dual Scale Coolant Proof Digital Caliper

Resolution: 0.01 mm / 005"
Accuracy: ±0.03 mm / 01"

PN: AC-112-006-12
\$289

200 mm Dual Scale Coolant Proof Digital Caliper

Resolution: 0.01 mm / 005"
Accuracy: ±0.03 mm / 01"

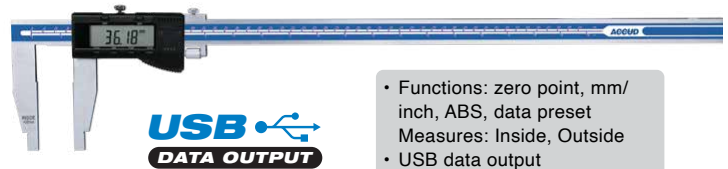
PN: AC-112-008-12
\$369

300 mm Dual Scale Coolant Proof Digital Caliper

Resolution: 0.01 mm / 005"
Accuracy: ±0.03 mm / 01"

PN: AC-112-012-12
\$649

Dual Scale Long Series Digital Calipers



USB DATA OUTPUT

- Functions: zero point, mm / inch, ABS, data preset
- Measures: Inside, Outside
- USB data output

600 mm Dual Scale Digital Caliper

Range: Outside 0-620 mm / 0-24.5"
Inside 20-600 mm / 0-24"

Resolution: 0.01 mm / 05"
Accuracy: ±0.05 mm / 02"
Jaw Reach: 100 mm

PN: AC-118-024-11
\$779

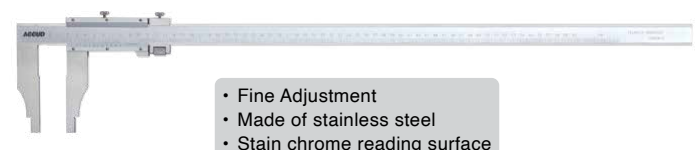
1000 mm Dual Scale Digital Caliper

Range: Outside 0-1020 mm / 0-40.2"
Inside 20-1000 mm / 0-40"

Resolution: 0.01 mm / 05"
Accuracy: ±0.08 mm / 03"
Jaw Reach: 150 mm

PN: AC-118-040-11
\$1,489

Dual Scale Vernier Calipers



- Fine Adjustment
- Made of stainless steel
- Stain chrome reading surface

600 mm Dual Scale Vernier Caliper

Graduation: 0.02 mm / 01"
Accuracy: ±0.05 mm

PN: AC-127-024-11
\$469

1000 mm Dual Scale Vernier Caliper

Graduation: 0.02 mm / 01"
Accuracy: ±0.08 mm

PN: AC-127-040-11
\$1,239

2000 mm Dual Scale Vernier Caliper

Graduation: 0.02 mm / 01"
Accuracy: ±0.14 mm

PN: AC-127-080-11
\$3,799

Dial Indicators

10 mm Jeweled Bearing Dial Indicator

Graduations: 0.01 mm
Accuracy: 20 µm

- Jeweled Bearing
- Limit hands
- Lug back



PN: AC-222-010-11
\$99

25mm Dial Indicator

Graduations: 0.01 mm
Accuracy: 20 µm

PN: AC-229-025-11
\$129

1" Dial Indicator

Graduation: 0.001"
Accuracy: 0.004"

PN: AC-225-025-11
\$89

25 MM Dual Scale Digital Indicator

Resolution: 0.01 mm / 005"
Accuracy: 20 µm

- Functions: zero point, Invert measuring, inch/mm direction, data preset, ABS
- USB data output
 - Supplied with flat & lug back



PN: AC-212-025-13
\$219

Dial Indicators

30 mm Dial Indicator

Graduations: 0.01 mm
Accuracy: ±35 µm

PN: AC-229-030-11
\$159

- 1 mm range per revolution
- Lug and flat back

50 mm Dial Indicator

Graduations: 0.01 mm
Accuracy: ±35 µm

PN: AC-229-050-21
\$329

2" Imperial Dial Indicator

Graduations: 0.001"
Accuracy: 0.008"

PN: AC-225-050-11
\$149



Dial Test Indicators

- Anti-magnetic metal body
- Jeweled bearing
- Carbide stylus
- Includes 4 & 8 mm clamps

0.14 mm Dial Test Indicator

Graduation: 0.001 mm
Accuracy: ±4 µm

PN: AC-261-014-01
\$389

0.80 mm Dial Test Indicator

Graduation: 0.01 mm
Accuracy: ±13 µm

PN: AC-261-008-11
\$139



Dial Bore Gauges

18-35 mm Dial Bore Gauge

Graduations: 0.01 mm
Accuracy: ±0.015 mm

PN: AC-251-035-11
\$259

35-60 mm Dial Bore Gauge

Graduations: 0.01 mm
Accuracy: ±0.018 mm

PN: AC-251-060-11
\$259

50-160 mm Dial Bore Gauge

Graduations: 0.01 mm
Accuracy: ±0.018 mm

PN: AC-251-160-11
\$259

2-6" Dial Bore Gauge

Graduations: 0.0005"
Accuracy: 0.0009"

PN: AC-252-060-11
\$289



18-160 mm Dial Bore Gauge Set

Range: 18-160mm
Indicating range: 10 mm
Graduations: 0.01 mm
Accuracy:
18-35mm / ±0.015 mm
35-60mm / ±0.018 mm
50-160mm / ±0.018 mm

PN: AC-251-346-13
\$769



Dial Indicator & Magnetic Stand Kits

10 mm Dial Indicator with Fine Adjustment Magnetic Stand

Stem hole: Ø4 mm, Ø8 mm, 3/8"
Magnetic Force: 60 kgf
Graduation: 0.01 mm
Accuracy: ±20 µm

PN: AC-280-000-02
\$185

1" Inch Dial Indicator with Fine Adjustment Magnetic Stand

Stem hole: Ø4 mm, Ø8 mm, 3/8"
Magnetic Force: 60 kgf
Graduation: 0.001"
Accuracy: ±20 µm

PN: AC-280-001-02
\$185



- Supplied in Aluminium Case

Universal Magnetic Stands

Fine Adjustment Magnetic Stand

Stem holes: 8 mm
Magnetic Force: 60 kgf



PN: AC-281-060-01
\$89

Magnetic Stand

Stem holes: 8 mm
Magnetic Force: 60 kgf



PN: AC-281-060-02
\$79

Mini Universal Magnetic Stand

Magnetic Force: 40 kgf
Stem holes: 8 mm
Height: 231 mm
Arm Length: 192 mm



PN: AC-286-040-01
\$199

Universal Magnetic Stand

Stem hole: 8 mm
Height: 395 mm
Arm Lengths: 340 mm
Magnetic Force: 80 kgf

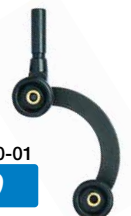


PN: AC-282-080-02
\$229

Indicator Centering Mount

Mounts Indicator to chuck to indicate alignment between chuck and cylinders or holes.

PN: AC-269-060-01
\$49



Indicator Point Extensions

Metric Indicator Point Extensions

Thread: M2.5x0.45 mm

25 mm - PN: AC-270-000-04 **\$22**

50 mm - PN: AC-270-000-09 **\$22**

75 mm - PN: AC-270-000-14 **\$29**

100 mm - PN: AC-270-000-17 **\$29**

IMPERIAL SIZES AVAILABLE



Caliper Attachments

Caliper Point Extension Kit

Measure slotted, stepped or grooved surfaces in hard to access spaces with four different point configurations. Max Jaw Thickness: 4 mm Probe length: 20 mm



PN: GCAK
\$49

Caliper not included.

75 mm Base

Beam Width: 16 mm

PN: AC-179-000-00
\$49

100 mm Base

Beam Width: 16 mm

PN: AC-179-000-01
\$85



Contact Tachometer

Rotary Range: 0.5-19,999 rpm
Linear Range: 0.05-1999.9 m/min
Power Supply: 2 x AAA
Weight: 106g

- Includes various coupling attachments



Laser Tachometer

Range: 2.5 - 99,999 RPM
Sampling Range: 50 - 500 mm
Power Supply: 2 x AAA
Weight: 106 g

Supplied with 45 cm of 3M™ Reflective Tape.

PN: AC-LT900
\$129



Digital Sound Level Meter

- Fast & Slow display functions, Continuous & Min/Max functions
- Back-lit LCD
- Programmable Exceedence Alarm

Range: 30-130 db
Accuracy: 1.5 db
Resolution: 0.1 db
Weight: 64g



PN: AC-SLM130
\$129

Digital Anemometer

- Temperature & Wind Speed display
- Real-time/Max/Ave functions
- Back-lit LCD
- Unit: m/s, km/h, ft/min, Knots, mph

Range: 0.3-30m/s
Accuracy: ±5%
Resolution: 0.1m/s
Weight: 154g



PN: AC-AM30
\$129

Portable Hardness Tester

Resolution: 1 HLD, 1 HV, 1 HB, 0.1 HRC, 0.1 HRB, 1 HS, 1 MPa
Units: HV, HB, HRC, HRB, HS & tensile strength MPa
Accuracy: ±8 HLD / 0.8 HRC (HLD=800)
Min. sample weight: 5 kg (directly) / 2 kg (supported) / 0.1kg (coupled to plate)
Min. sample thickness: 5 mm
Min. sample diameter: 22 mm
Max. sample roughness: 1.61-Jm(Ra)
Power: 3 x AAA battery
Dimensions: 121 x 68 x 30 mm



PN: AC-HL350
\$879

Shore Hardness Tester

- Meets ISO868, ISO7619, ASTM D2240
- Peak value indicator

Scale: Shore A
For material: soft plastic, rubber, leather, etc.
Range: 20-90 HA
Graduation: 1 HA
Accuracy: ±1 HA



PN: AC-HSM1A
\$379

Coating Thickness Gauge

- Measure the thickness of non-magnetic coatings on magnetic and non magnetic substrates
- Single and continuous sampling modes
- Low, High & Average functions

Range: 0 - 1250 µm

Perfect for Measuring Vehicle Paint



PN: AC-CFN1200B
\$399

Ultrasonic Thickness Gauge

Range: 1.2-225 mm (steel)
Min tube Range: Ø20 / 3 mm wall thickness
Graduation: 0.01 mm (<10.0 mm), 0.1 mm (≥100 mm)
Accuracy: ±0.5% of Thickness + 0.04 mm



PN: AC-ST100A
\$699

Wood Moisture Meter

Temp. Range: -10-60 °C
Humidity Range: 0.1 °C RH
Moisture Range: 2-40/50/60/70%

PN: AC-WMM700
\$99



Laser Distance & Level Meters

- Functions: Distance, Area, Volume, Indirect distance,
- Maximum & Minimum Memory
 - Laser Sight
 - Built-in Spirit Level
 - IP54 Protection Level
 - Back-light LCD Display
 - Battery Power Indicator
 - 1/4"-20 UNC Tripod Mount

Accuracy: 1.5 mm
Units: Metre/Inch/Foot
Light spot: Ø8 mm @ 40 m
Memory: 20 data points
Power: 2 x AAA
Weight: 110 g



HOT PRICE!
40 Meter Range
PN: AC-TM40
\$99



100 Meter Range
PN: AC-TM100
\$269

Dual Scale Digital Temperature & Humidity Monitor



- Measuring Unit °C/°F
- Records Max. & min. temperature & humidity
- Time, Date & Month display
- 12 or 24 hour display modes
- Daily alarm function
- Alternating display function

Temperature Range: Indoor: -10 - +50 °C
Humidity Range: indoor 20% - 99%
Power supply: 1.5V (AAA size) x1
Size 96W mm x 105H mm

PN: AC-HTC-1
\$39

Refractometer



- Measures metal working coolant concentration levels

Range: 0-10%
Graduations: 0.2%
Weight: 0.8 Kg

PN: AC-RM10
\$159

Infrared Thermometers & Imaging

- Functions: Min/Max. & Average Differential indication, High & Low Temp. Alarm & 100 Sample Point Memory
- Adjustable Emission Compensation
 - Battery Power Indicator
 - Mutable sample capture alarm
 - Back-light LCD Display
 - 1/4"-20 UNC Tripod Mount
 - Laser Sight

950° Infrared Thermometer

Range: -50 to 950 °C
Accuracy: 1.5% or 1.5 °
Distance spot ratio: 12:1

PN: AC-IT700
\$189

1650°C Infrared Thermometer

Range: -50 to 1650 °C
Accuracy: 1.5% or 1.5 °
Distance spot ratio: 12:1

PN: AC-IT1650S
\$519

Infrared Thermal Imaging Camera

- Multiple IR & Visible Band Display Modes
- Built-in USB / WIFI data interface
- 8 thermal image map modes

Thermal range: -10°C - 450°C
Resolution: 220 x 160 IR / 640 x 480 Visible
Frame rate: 9Hz IR / 25Hz Visible
Display size: 88 mm
Image storage: 20,000 images (8 Gb)
Protection level: IP54



88 mm
220 x 160
IR DISPLAY

PN: AC-ITC450
\$1,895

Metric Outside Micrometers



SIZES AVAILABLE UP TO 1000 mm

- Carbide measuring faces
- Setting standard included
- Ratchet stop

25 mm Outside Micrometer
 Graduation: 0.01 mm
 Accuracy: 4 µm
 Jaw Reach: 29 mm
 PN: AC-321-001-01
\$69

50-75 mm Outside Micrometer
 Graduation: 0.01 mm
 Accuracy: 5 µm
 Jaw Reach: 53 mm
 PN: AC-321-003-01
\$89

100-125 mm Outside Micrometer
 Graduation: 0.01 mm
 Accuracy: 6 µm
 Jaw Reach: 65 mm
 PN: AC-321-005-01
\$129

25-50 mm Outside Micrometer
 Graduation: 0.01 mm
 Accuracy: 4 µm
 Jaw Reach: 39 mm
 PN: AC-321-002-01
\$79

75-100 mm Outside Micrometer
 Graduation: 0.01 mm
 Accuracy: 5 µm
 Jaw Reach: 65 mm
 PN: AC-321-004-01
\$99

Imperial Outside Micrometers



SIZES AVAILABLE UP TO 40"

- Carbide measuring faces
- Setting standard included
- Ratchet stop

1" mm Outside Micrometer
 Graduation: 0.0001"
 Accuracy: ±0.00015"
 Jaw Reach: 29 mm
 PN: AC-324-001-01
\$79

2-3" mm Outside Micrometer
 Graduation: 0.0001"
 Accuracy: ±0.0002"
 Jaw Reach: 53 mm
 PN: AC-324-003-01
\$110

4-5" mm Outside Micrometer
 Graduation: 0.0001"
 Accuracy: ±0.00025"
 Jaw Reach: 65 mm
 PN: AC-324-005-01
\$139

1-2" mm Outside Micrometer
 Graduation: 0.0001"
 Accuracy: ±0.00015"
 Jaw Reach: 39 mm
 PN: AC-324-002-01
\$89

3-4" Outside Micrometer
 Graduation: 0.0001"
 Accuracy: ±0.0002"
 Jaw Reach: 53 mm
 PN: AC-324-004-01
\$109

Micrometer Sets

- Supplied with Calibration certificate



IMPERIAL SETS AVAILABLE

75 mm Micrometer 3 Piece Set
 Set of 3 Micrometers
 Range: 0-75 mm
 Graduation: 0.01 mm
 Accuracy: 5 µm
 PN: AC-321-003-03
\$219

100 mm Micrometer 4 Piece Set
 Set of 4 Micrometers
 Range: 0-400 mm
 Graduation: 0.01 mm
 Accuracy: ± 4-5 µm
 PN: AC-321-004-04
\$369

150 mm Micrometer 6 Piece Set
 Set of 6 Micrometers
 Range: 0-150 mm
 Graduation: 0.01 mm
 Accuracy: ± 4-6 µm
 PN: AC-321-006-06
\$599

150-300 mm Micrometer 6 Piece Set
 Set of 6 Micrometers
 Range: 150-300 mm
 Graduation: 0.01 mm
 Accuracy: ± 4-6 µm
 PN: AC-321-012-06
\$1199

300 mm Micrometer 12 Piece Set
 Set of 12 Micrometers
 Range: 0-300 mm
 Graduation: 0.01 mm
 Accuracy: ± 4-6 µm
 PN: AC-321-012-12
\$1669

Coolant Proof Digital Micrometers



- Functions: mm/inch, Origin, zero point, ABS, Hold
- IP65 protection level
 - Carbide measuring faces
 - Ratchet stop.

25 mm Coolant Proof IP65 Dual Scale Digital Micrometer
 Graduation: 01 mm
 Accuracy: 3 µm
 Jaw Reach: 25 mm
 PN: AC-313-001-02
\$279

25-50 mm Coolant Proof IP65 Dual Scale Digital Micrometer
 Graduation: 01 mm
 Accuracy: 3 µm
 Jaw Reach: 32 mm
 PN: AC-313-002-02
\$329

3 Piece Measuring Tool Set

150 mm Digital Caliper
 Resolution: 0.01 mm
 Accuracy: ±0.03 mm

25 mm Outside Micrometer
 Graduation: 0.01 mm
 Accuracy: 4µm

Beveled Square
 Size: 100 x 70mm
 DIN875 grade 0
 Squareness: 7µm



PN: AC-280-000-13
\$299

Micrometer Stand



Micrometer not included.

PN: AC-381-000-00
\$55

Tubular Inside Micrometer Sets



- Carbide measuring faces

50-300 mm Metric Tubular Inside Micrometer Set
 Head Range: 13 mm
 Graduation: 0.01 mm
 PN: AC-352-012-01
\$399

50-600 mm Metric Tubular Inside Micrometer Set
 Head Range: 13 mm
 Graduation: 0.01 mm
 PN: AC-352-024-01
\$499

Telescopic Gauge Set

Handle lengths: 115-137 mm
 Gauge sizes: 8-12.7 mm, 12.7-19 mm, 19-32 mm, 32-54 mm, 54-90 mm & 90-150 mm



PN: AC-951-006-01
\$89

1/4" Centering Indicator

- For quick and accurate centering in boring and milling set-up
- Jeweled bearing
- Includes with 7 probes



Range: 0-3mm
 Graduation: 0.01 mm
 Size: 150 x 60 x 33 mm

PN: AC-297-003-11
\$339

300 MM Dual Scale Digital Output Height Gauge

Range: 0-300 mm/0-12"
 Resolution: 0.01 mm/0.0005"
 Accuracy: ±0.04 mm
 Beam Width: 23 mm
 External Jaw Reach: 80 mm
 Length: 470 mm



PN: AC-181-012-11
\$549

Depth Caliper & Micrometers

25 mm Digital Depth Caliper

- USB data output

Resolution: 0.01 mm
 Accuracy: ±0.03 mm
 PN: AC-176-001-11
\$159



0-150 mm Micrometer with Captive Anvils

Accuracy: ±3 µm
 Base size: 101.5 x 17 mm
 PN: AC-392-006-01
\$369



200 mm Digital Depth Caliper

PN: AC-171-008-11
\$199

300 mm Digital Depth Caliper

PN: AC-171-012-11
\$399

500 mm Digital Depth Caliper

PN: AC-171-020-11
\$749

Resolution: 0.01 mm
 Accuracy: ±0.03 mm





Dual Scale Stainless Rulers



150 mm Dual Scale Stainless Ruler

Graduation: PN: AC-990-006-11
0.5 mm, 1 mm, 1/64", 1/32", 1/16" **\$13**

300 mm Dual Scale Stainless Ruler

Graduation: PN: AC-990-012-11
0.5 mm, 1 mm, 1/64", 1/32", 1/16" **\$20**

600 mm Dual Scale Stainless Ruler

Graduation: PN: AC-990-024-11
0.5 mm, 1 mm, 1/64", 1/32", 1/16" **\$39**

1000 mm Dual Scale Stainless Ruler

Graduation: PN: AC-990-040-11
0.5 mm, 1 mm, 1/64", 1/32", 1/16" **\$56**

Wide Base Machinist Squares (Grade 2)

100 mm Wide Base Machinist Square

Squareness: (α) 28 μm (β) 30 μm
Base size: 19H x 12W x 70L mm
Blade Thickness: 3 mm
PN: AC-845-004-02 **\$39**

150 mm Wide Base Machinist Square

Squareness: (α) 33 μm (β) 35 μm
Base size: 25H x 16W x 100L mm
Blade Thickness: 3 mm
PN: AC-845-006-02 **\$59**

200 mm Wide Base Machinist Square

Squareness: (α) 37 μm (β) 40 μm
Base size: 32H x 16W x 130L mm
Blade Thickness: 4 mm
PN: AC-845-008-02 **\$69**

300 mm Wide Base Machinist Square

Squareness: (α) 47 μm (β) 50 μm
Base size: 32H x 19W x 200L mm
Blade Thickness: 4 mm
PN: AC-845-012-02 **\$99**

600 mm Wide Base Machinist Square

Squareness: (α) 75 μm (β) 80 μm
Base size: 50H x 30W x 350L mm
Blade Thickness: 6 mm
PN: AC-845-024-02 **\$389**



Straight Edge Rulers



500 mm Straight Edge Ruler

Graduations: 1 mm PN: AC-991-020-01
Beam Width: 40 mm **\$229**
Length: 500 mm

300 mm Straight Edge Ruler

Graduations: 1 mm PN: AC-991-012-01
Beam Width: 40 mm **\$149**
Length: 300 mm

1000 mm Straight Edge Ruler

Graduations: 1 mm PN: AC-991-040-01
Beam Width: 50 mm **\$489**
Length: 1000 mm

Double Ended Scriber

- Nickel plated with Hardened tips
 - Knurled handle
- Length: 250 mm



PN: AC-995-009-01 **\$19**

Thread Gauge Sets



Metric & Whitworth Thread Gauge

Metric 60° Range: 0.25-6.0 mm
Whitworth 55° Range: 4-62 TPI
PN: AC-925-062-52 **\$38**

Metric Thread Gauge

Metric 60° Range: 0.25 - 6.0 mm
PN: AC-922-006-24 **\$26**

Whitworth Thread Gauge

Whitworth 55° Range: 4-42 TPI
PN: AC-924-042-30 **\$28**

Circumference Tape



60-950 mm Circumference Tape

Range: Dia. 20-300 mm / Cir. 60-950 mm
Graduation: 0.1 mm
PN: AC-956-012-11 **\$42**

940-2200 mm Circumference Tape

Range: Dia. 300-700 mm / Cir. 940-2200 mm
Graduation: 0.1 mm
PN: AC-956-028-11 **\$59**

2190-3460 mm Circumference Tape

Range: Dia. 700-1100 mm / Cir. 2190-3460 mm
Graduation: 0.1 mm
PN: AC-956-044-11 **\$79**

Radius Gauge Sets



- Includes concave & convex gauge for each size

1-7 mm Radius Gauge Set

Range: 1, 1.25, 1.5, 1.75, 2, 2.25, 2.5, 2.75, 3, 3.5, 4, 4.5, 5, 5.5, 6, 6.5, 7 mm
PN: AC-941-007-34 **\$39**

7.5-15 mm Radius Gauge Set

Range: 7.5, 8, 8.5, 9, 9.5, 10, 10.5, 11, 11.5, 12, 12.5, 13, 13.5, 14, 14.5, 15 mm
PN: AC-941-015-32 **\$39**

15.5-25 mm Radius Gauge Set

Range: 15.5, 16, 16.5, 17, 17.5, 18, 18.5, 19, 19.5, 20, 21, 22, 23, 24, 25 mm
PN: AC-941-025-30 **\$39**

Dividers & Calipers



200 mm Inside Spring Caliper
Range: 18-190 mm PN: AC-982-008-01
Length: 200 mm **\$39**



200 mm Spring Divider
Range: 0-190 mm PN: AC-985-008-01
Length: 200 mm **\$39**



200 mm Outside Spring Caliper
Range: 0-190 mm PN: AC-984-008-01
Length: 200 mm **\$39**



200 mm Dividing Caliper
Range: 0-190 mm PN: AC-986-008-01
Length: 200 mm **\$39**

300 mm Inside Spring Caliper

Range: 18-290 mm PN: AC-982-012-01
Length: 300 mm **\$49**

300 mm Spring Divider

Range: 0-290 mm PN: AC-985-012-01
Length: 300 mm **\$49**

300 mm Outside Spring Caliper

Range: 0-290 mm PN: AC-984-012-01
Length: 300 mm **\$49**

300 mm Dividing Caliper

Range: 0-290 mm PN: AC-986-012-01
Length: 300 mm **\$49**

500 mm Inside Spring Caliper

Range: 25-490 mm PN: AC-982-020-01
Length: 500 mm **\$79**

500 mm Spring Divider

Range: 0-490 mm PN: AC-985-020-01
Length: 500 mm **\$79**

500 mm Outside Spring Caliper

Range: 0-490 mm PN: AC-984-020-01
Length: 500 mm **\$79**

500 mm Dividing Caliper

Range: 0-490 mm PN: AC-986-020-01
Length: 500 mm **\$69**

Combination Squares

Combination Square

90° or 45° square
 90° square accuracy: ±8',
 45° square accuracy: ±10'

**Wear Resistant
 Cast Iron Head**



PN: AC-817-090-12

\$139

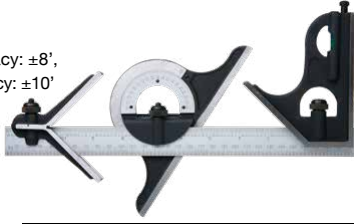
Combination Square Set

Circle Centre Finder 90° or 45° square
 Accuracy: ±0.15 mm 90° square accuracy: ±8',
 Ruler range: 300 mm / 12" 45° square accuracy: ±10'

Protractor
 Range: 0-180°
 Accuracy: ±7'

PN: AC-817-180-02

\$269



Angle Finders



150 mm / 180° Angle Finder

Length: 150 mm
 Graduation: 1°
 Accuracy: ±0.3°

PN: AC-812-005-01

\$69

200 mm / 180° Angle Finder

Length: 200 mm
 Graduation: 1°
 Accuracy: ±0.3°

PN: AC-812-006-01

\$99

300 mm / 180° Angle Finder

Length: 300 mm
 Graduation: 1°
 Accuracy: ±0.3°

PN: AC-812-008-01

\$129

Metric (Grade 1) Gauge Block Set

- Inspection certificate
- Meet ISO 3650



34 piece set
 includes: 1.0005 mm x 1,
 1.001 to 1.009 mm (0.001 mm x 9),
 1.01 to 1.09 mm (0.01 mm x 9),
 1.1 to 1.9 mm (0.1 mm x 9),
 1 to 5 mm (1 mm x 5),
 10 mm x 1

PN: AC-512-034-01

\$599

Combination Rulers



200 mm Digital Combination Ruler

Length: 200 mm
 Range: 360°
 Resolution: 0.1°

PN: AC-821-008-01

\$109

300 mm Digital Combination Ruler

Length: 300 mm
 Range: 360°
 Resolution: 0.1°

PN: AC-821-012-01

\$129

Radius & Hole Gauges

Radius Gauge Set



Range: 0.5-13 mm
 Accuracy: ±0.05 mm
 Increments: 0.5 mm

PN: AC-942-013-26

\$109

Small Hole Gauge Set

Range: 3-13 mm



PN: AC-952-004-01

\$59

Welding Gauges

Fillet Weld Gauge

Sizes: 3, 4, 5, 6, 8,
 9, 10, 11, 12,
 14, 16, 19,
 22 & 25 mm
 Accuracy:
 0.5 mm



PN: AC-977-025-01

\$69

Welding Gauge

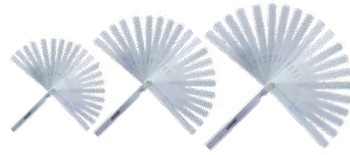
Range: 0-6 mm
 Porosity Comparison
 Range: 1.5 & 3 mm
 Graduation: 0.5 mm
 Accuracy: 0.5 mm

PN: AC-978-006-01

\$69



Feeler Gauges



200 mm Feeler Gauge 20 Leave Set

Range: 0.05-1 mm
 Length: 200 mm

PN: AC-914-100-20

\$49

150 mm Feeler Gauge 20 Leave Set

Range: 0.05-1 mm
 Length: 150 mm

PN: AC-913-100-20

\$39

300 mm Feeler Gauge 20 Leave Set

Range: 0.05-1 mm
 Length: 300 mm

PN: AC-915-100-20

\$49

Dual Scale Angled Feeler Gauge

Metric Range: 0.005 - 0.030 mm
 Imperial Range: 0.127" - 0.762"
 Blade Length: 100 mm



PN: AC-919-030-26

\$49

Tapered Feeler Gauge

Metric Range: 0.03-1.00mm
 Blade Length: 100 mm

- Meets DIN2275
- Accuracy: ±(3+T/80) µm,

PN: AC-912-100-32

\$29

Feeler Tapes

Size: 13 mm x 5 m
 Accuracy: ±4 µm



0.02 mm Feeler Tape

PN: AC-916-002-01

\$49

0.04 mm Feeler Tape

PN: AC-916-004-01

\$44

Protractor & Levels

Digital Level & Protractor

- Magnetic V-groove Base



Size: 150 mm x 60 mm x 33 mm
 Accuracy : ±0.1°(at 0°/90°/180°/270°)
 ±0.2°(other direction)

Resolution: 0.05°

PN: AC-722-360-01

\$219

Digital Protractor

- Functions: Zero point, ABS, Hold
- Level Vial

Range: 360°
 Resolution: 0.05°
 Accuracy: ±0.15°
 Length: 250 mm



PN: AC-726-360-01

\$209

Digital Level

- Magnetic base

Range: 0-360°
 Resolution: 0.1°
 Dimensions:
 59 x 59 x 28 mm
 Accuracy: ±0.1°
 ±0.2°(other directions)

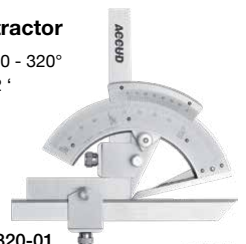


PN: AC-721-180-01

\$129

0-320° Protractor

Blade Length: 0 - 320°
 Graduations: 2°
 Accuracy: ±2°
 Blade Length:
 150 x 124 mm



PN: AC-814-320-01

\$219

600 mm Digital level

- Functions as level or protractor
- Absolute horizon memory
- Back-light Display
- Magnetic base



Units: Degrees, Slope %, mm/m & In/Ft Pitch.
 Resolution: 0.1°

PN: AC-725-360-01

\$199

Block Levels



- 140° Vee Groove

Sensibility: 0.02 mm / m per division

150 mm Block Level

Size: 150 x 40 x 45 mm

PN: AC-713-006-02

\$329

200 mm Block Level

Size: 150 x 40 x 45 mm

PN: AC-713-008-02

\$369

300 mm Block Level

Size: 300 x 40 x 45 mm

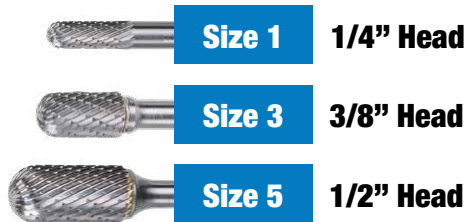
PN: AC-713-012-02

\$409



1/4" Shank Double-Cut Carbide Burrs

Standard & Non-ferrous 1/4" Shank Carbide Burrs are available in three head diameters.



Stainless Carbide Burrs also available.

Oval Burrs

Size	Length	PN	Price
1	2"	CBSE1	\$45
3	2 3/8"	CBSE3	\$66
5	2 5/8"	CBSE5	\$88

Radiused Tree Burrs

Size	Length	PN	Price
1	2"	CBSF1	\$45
3	2 1/2"	CBSF3	\$66
5	2 3/4"	CBSF5	\$88

Pointed Tree Burrs

Size	Length	PN	Price
1	2"	CBSG1	\$45
3	2 1/2"	CBSG3	\$66
5	2 3/4"	CBSG5	\$88

Cylinder Burrs

Size	Length	PN	Price
1	2"	CBSA1	\$45
3	2 1/2"	CBSA3	\$66
5	2 3/4"	CBSA5	\$88

End Cut Cylinder Burrs

Size	Length	PN	Price
1	2"	CBSB1	\$45
3	2 1/2"	CBSB3	\$66
5	2 3/4"	CBSB5	\$88

Radiused Cylinder Burrs

Size	Length	PN	Price
1	2"	CBSC1	\$45
3	2 1/2"	CBSC3	\$66
5	2 3/4"	CBSC5	\$88

Ball Burrs

Size	Length	PN	Price
1	2"	CBSD1	\$45
3	2 1/8"	CBSD3	\$66
5	2 1/4"	CBSD5	\$88

Flame Burrs

Size	Length	PN	Price
1	2 3/4"	CBSH1	\$45
3	2 1/2"	CBSH3	\$66
5	3"	CBSH5	\$88

Radiused Cone Burrs

Size	Length	PN	Price
1	2"	CBSL1	\$45
3	3"	CBSL3	\$66
5	3"	CBSL4	\$88

Cone Burrs

Size	Length	PN	Price
1	1 7/8"	CBSM1	\$45
3	2 1/2"	CBSM4	\$66
5	2 3/4"	CBSM5	\$88

Inverted Cone Burrs

Size	Length	PN	Price
1	2"	CBSN1	\$45
3	2 1/8"	CBSN3	\$66
5	2 1/4"	CBSN5	\$88

60° Countersink Burrs

Size	Length	PN	Price
1	2"	CBSJ1	\$45
3	2 1/4"	CBSJ3	\$66
5	2 3/8"	CBSJ5	\$88

90° Countersink Burrs

Size	Length	PN	Price
1	2"	CBSK1	\$45
3	2 1/8"	CBSK3	\$66
5	2 1/8"	CBSK5	\$88

1/4" Extended Carbide Burrs

6" Extended Size 3 Double-Cut Burrs

Shape	PN	Price
Cylinder	CBSA3L6	\$105
End Cut Cylinder	CBSB3L6	\$105
Radiused Cylinder	CBSC3L6	\$105
Ball	CBSD3L6	\$105
Oval	CBSE3L6	\$105
Radiused Tree	CBSF3L6	\$105
Pointed Tree	CBSG3L6	\$105
Radiused Cone	CBSL3L6	\$105

6" Extended Size 3 Non-ferrous Burrs

Shape	PN	Price
Radiused Cylinder	CBSC3L6NF	\$105
Ball	CBSD3L6NF	\$105
Oval	CBSE3L6NF	\$105
Radiused Tree	CBSF3L6NF	\$105
Flame	CBSH3L6NF	\$105

Carbide Burr Sets

1/8" Head Carbide Burr 10 Piece Set

Shank Dia: 1/8"



3/8" Head Carbide Burr 3 Piece Set

Shank Dia: 1/4"



1/4" & 3/8" Head Burr 8 Piece Set

Shank Dia: 1/4"



1/2" Head Carbide Burr 5 Piece Set

Shank Dia: 1/4"



3/8" Head Non-ferrous Burr 3 Piece Set

Shank Dia: 1/4"



3/8" Head Stainless Burr 3 Piece Set

Shank Dia: 1/4"



NG6 NEXT GENERATION ACCELERATOR

Patent pending geometry and **ACCELERATOR** Coating has shown up to double the rate of stock removal over conventional burrs.*



Radiused Tree Burrs

Size	Length	PN	Price
3	2 1/2"	CBSF3NG6C	\$83
5	2 3/4"	CBSF5NG6C	\$115

Radiused Cylinder Burrs

Size	Length	PN	Price
3	2 1/2"	CBSC3NG6C	\$83
5	2 3/4"	CBSC5NG6C	\$115

Cylinder Burrs

Size	Length	PN	Price
3	2 1/2"	CBSA3NG6C	\$83
5	2 3/4"	CBSA5NG6C	\$115

Ball Burrs

Size	Length	PN	Price
3	2 1/8"	CBSD3NG6C	\$83

* NG6 Coated Burrs should be operated at a minimum of 25,000 RPM.

NG6 Burr Sets

3/8" Head
NG6 Coated
3 Piece Burr Set

\$249
PN: CBSET3NG6C

1/2" Head
NG6 Coated
3 Piece Burr Set
Shank Dia: 1/4"

\$379
PN: CBSET35NG6C



1/4" & 3/8" Head NG6 Coated
8 Piece Burr Set
Shank Dia: 1/4"



\$419
PN: CBSET8NG6C

1/4" Shank Non-ferrous Carbide Burrs

Cylinder Burrs

Size	Length	PN	Price
1	2"	CBSA1NF	\$66
3	2 1/2"	CBSA3NF	\$83
5	2 3/4"	CBSA5NF	\$105

Radiused Cone Burrs

Size	Length	PN	Price
1	2"	CBSL1NF	\$66
3	3"	CBSL3NF	\$83
5	3"	CBSL4NF	\$105

Radiused Cylinder Burrs

Size	Length	PN	Price
1	2"	CBSC1NF	\$66
3	2 1/2"	CBSC3NF	\$83
5	2 3/4"	CBSC5NF	\$105

Cone Burrs

Size	Length	PN	Price
3	2 1/2"	CBSM4NF	\$105

Ball Burrs

Size	Length	PN	Price
1	2"	CBSD1NF	\$66
3	2 1/8"	CBSD3NF	\$83
5	2 1/4"	CBSD5NF	\$105

Pointed Tree Burrs

Size	Length	PN	Price
1	2"	CBSG1NF	\$66
3	2 1/2"	CBSG3NF	\$83
5	2 3/4"	CBSG5NF	\$105

Oval Burrs

Size	Length	PN	Price
1	2"	CBSE1NF	\$66
3	2 3/8"	CBSE3NF	\$83
5	2 5/8"	CBSE5NF	\$105

Radiused Tree Burrs

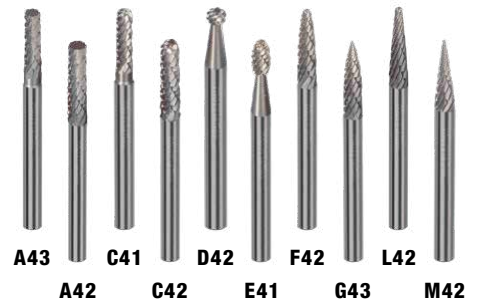
Size	Length	PN	Price
1	2"	CBSF1NF	\$66
3	2 1/4"	CBSF3NF	\$83
5	2 3/8"	CBSF5NF	\$105

1/8" Carbide Burrs

1/8" Shank Carbide Burrs are available in the following head diameters:

Size 00 3/32" Head

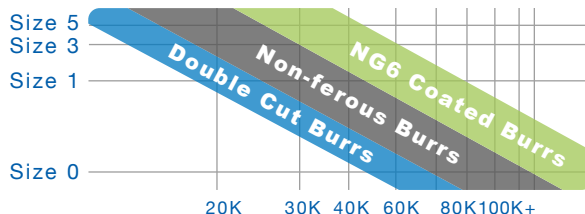
Size 0 1/8" Head



Shape	Size	PN	Price
Cylinder	0	GBSA43	\$28
Cylinder	00	GBSA42	\$28
Radiused Cylinder	0	CBSC41	\$28
Radiused Cylinder	00	CBSC42	\$28
Ball	0	CBSD42	\$28
Oval	0	CBSE41	\$28
Radiused Tree	0	CBSF42	\$28
Pointed Tree	0	CBSG43	\$28
Radiused Cone	0	CBSL42	\$28
Cone Burr	0	CBSM42	\$28

Carbide Burr Operating Guide

These are recommended speeds for **Standard Length Burrs** with no more than a 1/2" overhang from the die-grinder collet. **NG6 Coated Burrs** should be operated at a minimum of 25K. **Extended Burrs** are generally subject to much lower maximum safe speeds.





Automotive Screw Kits

Japanese Sems Fine Hex Bolts

140 piece kit includes an assortment of M5x16, M5x20, M5x25, M6x16, M6x20, M6x25, M8x16, M8x20, M8x25 & M8x30 Japanese Automotive Fine Hex Sems screws.



\$50

PN: AAK01

Pan Compi (Sems) Machine Screws

180 piece kit includes an assortment of 8 types of Pan Compi Machine Screws, ranging from M3x25, M5x12, M5x16, M5x20, M5x25, M6x16, M6x20 & M6x25.



\$41

PN: AAK07

Japanese Sems Hex Bolts

50 piece kit includes an assortment of 8 types of Fine and Standard Course Japanese Automotive Hex Sems Screws ranging from M8x1.25x35 to M10x1.25x40.



\$54

PN: AAK02

DIN 912 Socket Head Cap Screws

120 piece kit includes an assortment of 10 types of DIN 912 (grade 12.9) Allen socket cap screws, ranging from M5x16 & M10x30.



\$47

PN: AAK17

Japanese Sems Hex Fender Screws

130 piece kit includes an assortment of 8 types of hex (sems) fender screws (JIS spec), ranging from No.8 (4.2 mm x 16) to No.14 (6.3 mm x 19).



\$49

PN: AAK03

DIN 916 Socket Head Grub Screws

300 piece kit includes an assortment of 8 types of DIN 916 (grade 10.9) Allen head grub screws, ranging from M4x10 & M6x16.



\$56

PN: AAK18

Mushroom Pozidrive Self Tapping Screws

200 piece kit includes an assortment of 8 types of Pozidrive Self Tapping Screws, ranging from M8 (4.2 mm x 19) to No.10 (4.8 mm x 30).



\$38

PN: AAK04

DIN 7991 C'sunk Socket Head Screws

160 piece kit includes an assortment of 10 types of DIN 7991 (grade 10.9) Allen socket countersunk screws, ranging from M4x12 to M10x30.



\$51

PN: AAK19

Automotive Electrical Kits

Spade, Flag, Butt & Bullet Connectors

110 piece kit includes an assortment of 19 types of spade, flag, butt & bullet connectors, in a variety of Blue Red & Yellow.



\$57

PN: AAK21

Medium Blade Fuses

50 piece kit includes an assortment of 10 types of Medium Blade Fuses, ranging from 7.5 AMP, 10 AMP, 15 AMP, 20 AMP, 25 AMP, 35 AMP, 40 AMP Fuses.



\$41

PN: AAK24

Pre-Insulated Electrical Terminals

125 piece kit includes an assortment of 20 types of pre-insulated Round and Male Bullet electrical terminals, in a variety of Blue, Red, & Yellow.



\$57

PN: AAK22

Heat Shrink Tubing

171 piece kit includes tubing in standard colours & lengths of 30, 60, 90 mm & 1m, diameters between 2.0 & 10.0 mm, a thermal rating of -55 to 125°C, voltage rating up to 600V, a shrink ratio of 2:1 and compliances with RoHS, cRU, CSA.



\$39

PN: AAK33

Automotive Clip & Split Pin Kits

Speed Clips & Nuts

90 piece kit includes an assortment of 7 types of speed clips & nuts, ranging from (No. 10) 4.8 mm to (No.14) 6.3 mm Speed Clips and 5 & 6 mm Speed Nuts.



\$55

PN: AAK05

DIN 6799 Black Oxide E Clips

300 piece kit includes an assortment of 8 types of DIN 6799 black oxide e clips, ranging from M3, M4, M5, M6, M7, M8, M10 & M12.



\$44

PN: AAK20

DIN 94 Split Pins - Small Kit

300 piece kit includes an assortment of 9 types of DIN 94 split pins, ranging from 2 mm dia. x 25 mm to 5 mm dia. x 63 mm Split Pins.



\$44

PN: AAK08

Internal Circlips

120 piece kit includes an assortment of 16 types of internal circlips, ranging from M5 to M24.



\$47

PN: AAK29

DIN 94 Split Pins - Large Kit

500 piece kit includes an assortment of 10 types of DIN 94 split pins, ranging from 1.6 mm dia. x 32 mm to 5 mm dia. x 50 mm Split Pins.



\$65

PN: AAK09

External Circlips

120 piece kit includes an assortment of 16 types of external circlips, ranging from M5 to M24.



\$47

PN: AAK30

Automotive Grease Nipple Kits

Grease Nipples - Small Kit

50 piece kit includes an assortment of 8 types of grease nipples, ranging from GN10A 1/8 BSP, GN112 1/8 NPTx90°, GN12A 1/8 BSPx90°, GN13 1/4 SAE/UNF, GN30 M6x1x45°, GN26 M8x1.25, GN28 M8x1.25x90° & GN36 M8x1x45° Grease Nipples.



\$58

PN: AAK15

Grease Nipples - Large Kit

100 piece kit includes an assortment of 8 types of grease nipples ranging from GN10A 1/8 BSP, GN112 1/8 NPTx90°, GN12A 1/8 BSPx90°, GN13 1/4 SAE/UNF, GN30 M6x1x45°, GN26 M8x1.25, GN28 M8x1.25x90°, GN36 M8x1x45° Grease Nipples.



\$98

PN: AAK16



Automotive Nut, Bolt & Stud Kits

Japanese Automotive Nuts

140 piece kit includes an assortment of 10 types of fine & course Japanese automotive nuts, ranging from M6x1.25 to M12x1.5.



\$40

PN: AAK06

Exhaust Manifold Studs & Nuts

80 piece kit includes an assortment of 8 types of exhaust manifold studs & nuts ranging from M8x1.25 to M10x1.5 Copper Nuts and M8x1.25x40 to M10x1.5x50 Studs.



\$80

PN: AAK11

Self Locking Nuts

100 piece kit includes an assortment of 9 types of Nyloc & All Metal Self Locking, in Extra Fine, Fine & Course, ranging from M6 to M12.



\$42

PN: AAK10

Durlock Flange Bolts & Flange Nuts

100 piece kit includes an assortment of 12 types of (Std Course Thread) DIN 6921 durlock flange Bolts & DIN 6923 flange nuts and bolts, ranging from M6x12 to M10x25.



\$68

PN: AAK26

Automotive Washer Kits

DIN 7604A Soft Annealed Copper Washers

130 piece kit includes an assortment of 8 types of DIN 7604a Small Soft Annealed Copper Washers, ranging from M6 to M18.



\$61

PN: AAK12

Fibre Washers

250 piece kit includes an assortment of 8 types of Fibre Washers, ranging from M4 (4.3 x 9 x 0.8 mm) to M16 (16.1 x 22 x 0.8 mm).



\$53

PN: AAK13

DIN 6798 Internal & External Star Washers

300 piece kit includes an assortment of 10 types of DIN 6798 internal & external star washers, ranging from M5, M5, M6, M6, M8, M8, M10, M10, M12 & M12.



\$33

PN: AAK14

Automotive O-Ring Kits

Nitrile 70 Duro Shore A Imperial O-rings

225 piece kit includes an assortment of 18 types of nitrile 70 duro shore a imperial o-rings ranging from 3/32" ID x 1/16" (2.38 mm ID x 1.78 mm) to 13/16" ID x 5/32" (20.22 mm ID x 3.53 mm).



\$47

PN: AAK31

NBR-70 Standard Metric O-rings

386 piece kit includes an assortment of 30 types of NBR-70 standard metric o-rings ranging from 3.0 mm ID x 2.0 mm CS (R-01) to 44 mm ID x 4.0 mm CS (R-30).



\$74

PN: AAK32

Driver Kits

Pozidrive, Square & Magnetic Nut Setters

60 piece kit includes an assortment of 10 mm Magnetic Nut Setters, 3/8 Magnetic Nut Setters, No.1x25, No.3x25, No.3x50, No.2x25, No.2x50 Pozi Bits, No.1x50 long Pozi Bits, No.1x25, No.1x50, No.2x25, No.2x50 Square Drive Bits.



\$115

PN: HAK39

Zinc plated Spring Washers

500 piece kit includes an assortment of 8 types of Zinc Plated Spring Washers, ranging from M3, M4, M5, M6, M8, M10, M12 & M16.



\$33

PN: HAK06

Heavy Duty Zinc Plated Flat Washers

500 piece kit includes an assortment of 8 types of heavy duty zinc plated flat washers, ranging from M3, M4, M5, M6, M8, M10, M12 & M16.



\$36

PN: HAK07

Rivet Kits

Aluminum Pop Rivets

300 piece kit includes an assortment of AS 40-10, AS 40-12, AS 48-10, AS 48-12, AS 48-15, AS 48-18 Aluminum Pop Rivets and AS 48-10 & AS 48-12 Aluminum White Pop Rivets.



\$36

PN: HAK15

Alum. C'sunk & Large Flange Pop Rivets

200 piece kit includes an assortment of 32-10, 48-12, 48-15, 48-18 Countersunk Rivets and 40-12, 40-15, 48-10, 48-15 Large Flange Rivets.



\$33

PN: HAK16

Penny Washer Kits

Small Fender (Penny) Washers

300 piece kit includes an assortment of M3x12.5, M4x 16, M4x12.5, M5x 16, M5x25, M6x 19, M6x22 & M6x32 Zinc Plated Fender (Penny) Washers.



\$41

PN: HAK13

Large Fender (Penny) Washers

150 piece kit includes an assortment of M6x25, M8x 19, M8x25, M8x32, M10x25, M10x30, M12x30, M12x40 Zinc Plated Fender (Penny) Washers.



\$33

PN: HAK14

Nut & Bolt Kits

Mild Steel Zinc Plated Nuts & Bolts

150 piece kit includes an assortment of 8 types of Mild Steel Zinc Plated M6 & M8 nuts & bolts, ranging from, M6x25, M6x16, M8x20, M8x25, M8x30 & M8x40.



\$39

PN: HAK11

Zinc Plated Hex Nuts

200 piece kit includes an assortment of 8 types of DIN 934 Zinc Plated Hex Nuts, ranging from M4, M5, M6, M8, M10, M12, M14 & M16.



\$33

PN: HAK12

Self Tapping Screws

Pan Pozi Self Tapping Screws

500 piece kit includes an assortment of 14 types of zinc plated pan pozi self tapping screws ranging from No. 4 (2.9 mm x 16) to No. 12 (5.5 mm x 25).



\$50

PN: HAK01

Pan Combi Self Tapping Screws

500 piece kit includes an assortment of 14 types of zinc plated pan combi self tapping screws ranging from No. 4 (2.9 mm x 16) to No. 12 (5.5 mm x 25).



\$50

PN: HAK03

HB-Series Storage Bins

Geiger Small Short Bin

Size: 105W x 137D x 76H mm



\$6 ea

- PN: HB210B
- PN: HB210R

Geiger Small Bin

Size: 105W x 187D x 76H mm



\$7 ea

- PN: HB220B
- PN: HB220R

Geiger Medium Bin

Size: 140W x 276D x 127H mm



\$13 ea

- PN: HB230B
- PN: HB230R

Geiger Large Short Bin

Size: 210W x 273D x 178H mm



\$22 ea

- PN: HB239B
- PN: HB239R

Geiger Medium Duplex Bin

- Includes duplex divider

Size: 279W x 276D x 127H mm



\$19 ea

- PN: HB235B
- PN: HB235R

Geiger Large Duplex Bin

- Includes duplex divider

Size: 420W x 375D x 178H mm

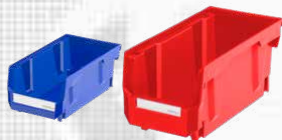


\$32 ea

- PN: HB250B
- PN: HB250R

Mobile HB Storage Cart

Make your HB bins mobile with this hanging display unit with caster wheels (2 with brakes). This is an excellent time and space saver for any workshop.



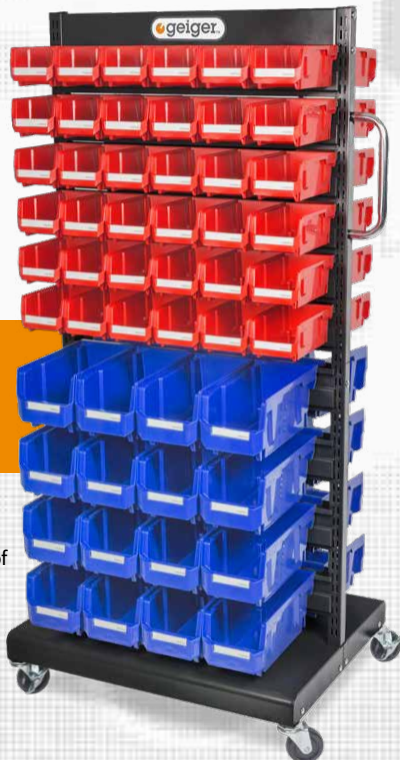
HB Bins are easily detached from the storage cart, making it easy to take only what you need to the work area, while keeping items organized.

Includes Heavy Duty Galvanized Steel Cart with 72 x HB220 and 32 x HB230 bins, in combination of

- Blue or ● Red.

Overall Size:

740W x 560D x 1460H mm

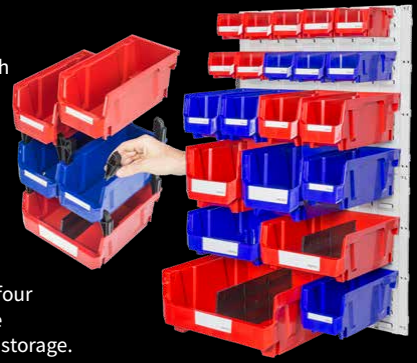


\$1,199

PN: MS20020K

Wall Mountable

All HB series bins can be wall mounted when combined with HP Hanging Panels (see HP1 & HP1KIT). HP Panels can be tiled together and mounted horizontally or vertically.



Free Standing Bench Storage

Included with all HB bins are four interlocking legs which create free-standing versatile bench storage.

Set of 2 Hanging Panels

Includes 2 Panels, screws & wall plugs.
Size: 605W x 455H x 8D mm

\$83

PN: HP1



Heavy Duty A-Series Parts Cabinets

ST2



Drawer Size: 120W x 210D x 55H mm

60 Drawer Parts Cabinet

\$669

PN: ST2460

Size: 586W x 222D x 937H mm

A5



Drawer Size: 163W x 289D x 69H mm

36 Drawer Parts Cabinet

\$625

PN: A5336

Size: 586W x 290D x 937H mm

24 Drawer Parts Cabinet

\$489

PN: A5324

586W x 290D x 640H mm

A7



Drawer Size: 120W x 218D x 69H mm

48 Drawer Parts Cabinet

\$499

PN: A7448

Size: 586W x 222D x 937H mm

24 Drawer Parts Cabinet

\$339

PN: A7324

Size: 444W x 222D x 642H mm

16 Drawer Parts Cabinet

\$249

PN: A7416

Size: 586W x 222D x 350H mm

A8



Drawer Size: 90W x 218D x 70H mm

60 Drawer Parts Cabinet

\$595

PN: A8560

Size: 586W x 222D x 937H mm

32 Drawer Parts Cabinet

\$359

PN: A8432

Size: 466W x 222D x 642H mm

15 Drawer Parts Cabinet

\$239

PN: A8315

Size: 355W x 222D x 415H mm

Heavy Duty A7 Parts Cabinets

Each drawer comes with 2 movable dividers.
The front face of each drawer features a window.

Lockable 48 Drawer Parts Cabinet

Size: 586W x 270D x 970H mm

\$799

PN: A7448D

Lockable 24 Drawer Parts Cabinet

Size: 444W x 270D x 677H mm

\$669

PN: A7324D



LOCKABLE DOORS

Steel HD Series Parts Cabinets

HD cabinets take up to 100 kg per shelf. Each drawer comes with 2 movable dividers and is acid and oil resistant. The front face of each drawer features a window which makes it easy to identify the contents.

15 Drawer Steel Parts Cabinet

Size: 880W x 400D x 440H mm
Drawer size: 160W x 110H x 410D mm



\$575
PN: HD515

18 Drawer Steel Parts Cabinet

Size: 550W x 400D x 880H mm
Drawer Size: 160W x 110H x 410D mm

30 Drawer Steel Parts Cabinet

880W x 400D mm x 880H mm
Drawer size: 160W x 110H x 410D mm



\$699
PN: HD318



\$945
PN: HD530

HD-Series Storage Bins

The 60 drawer NHD560 takes up to 600 kg total weight and up to 100 kg per shelf. Each drawer comes with 2 movable dividers and is acid and oil resistant. The window front makes it easy to identify the contents.
Size: 880W x 400D x 1725H mm



The HD drawers are designed to be fully opened and not fall out, even at the 10 kg maximum weight limit and feature transparent windows for easy parts identification.

Each drawer comes with 2 movable dividers and is acid and oil resistant.
Drawer size: 140W x 370D x 100H mm

HD Drawer

Internal size: 140W x 370D x 100H mm
Can take up to 7 Dividers



\$20
PN: HD1641

60 Drawer HD Series Steel Parts Cabinet

The 60 drawer NHD560 takes up to 600 kg total weight and up to 100 kg per shelf. Each drawer comes with 2 movable dividers and is acid and oil resistant. The window front makes it easy to identify the contents.
880W x 400D x 1725H mm



\$1,799
PN: NHD560

Multi Function Storage Bin

Includes bin and lid. Made from high impact polypropylene.
Size: 450W x 360D x 250H mm

The NHA3645 bins can be stacked without a lid or nested together when not being used.

Rotate and nest bins together.

Stack bins with no lid needed.



\$38
PN: NHA3645K



HD Drawer Dividers

Packet of 10



\$20
PN: HD1641DIV

30 Drawer Parts Cabinet

980W x 400D x 1010H mm
(inc handle and caster wheels)



\$1,155
PN: NHD530

Multi-Function Bins & Crates

Jumbo Storage Bin

Includes removable two stage folding lid. Made from impact resistant polypropylene.
Size: 395W x 635D x 335H mm



TAKES UP TO 30KG!

50 LITRE CAPACITY!

\$75
PN: HB4068B

Foldable Crates

Stackable in both collapsed and extended configuration

Size: 535W x 360D x 280H mm
Collapsed Height: 50 mm

SPACE SAVING COLLAPSIBLE DESIGN



\$51
PN: FB5336B

Workshop Stools & Creepers

Workshop Stool

- 100 MM swivel casters, with 2 lockable
 - Centre mounted pull out drawer
 - Metal Frame
- Size: 670L x 330D x 380H mm
Max. Load: 130 Kg



PULL OUT DRAWER

\$179
PN: GWS

Adjustable Hydraulic Stool

- Adjustable seat height
- 4" swivel wheels (2 lockable)
- Wide HDPE double walled seat
- Bottom Organiser tray
- Metal Frame

Height Range: 450-560 mm
Size: 540L x 390W x 560H mm
Max. Load: 150 Kg



STEEL FRAME →

\$255
PN: GAHS

Mechanics Creeper

- Size: 1005 x 470 x 135 mm
Wheel Size: 75 x 25 mm
- Integrated side trays
 - Made in Taiwan

STEEL REINFORCED CASTER MOUNTS



150 kg Load Rating

\$189
PN: GCR40

Workshop Trolleys

Plastic Parts Trolley

- Rounded corners protect walls & furniture
- Soft 4" PVC wheels (2 lockable)
- Deep Pocket shelves
- Handles both ends

Size: 82 x 47 x 105cm
Capacity: 130 kg



MADE FROM HDPE PLASTIC

\$285
PN: GT3SP

Compact Heavy Duty Parts Trolley

- 3 Shelves
- 1.6 MM steel uprights.

Size: 410W x 760D x 885H mm (including handle)



MAX RATING 150KG

\$295
PN: GT3S

Heavy Duty Parts Trolley

- 3 Shelves, side container and drawer
- 1.6 MM steel uprights.

Size: 470W x 785D x 825H mm (including handle)



MAX RATING 150KG

\$355
PN: GT3SD

Heavy Duty Parts Trolley

- 3 Shelves, side container and drawer
- Enclosed front & rear for extra rigidity.
- Takes up to 100 kg per shelf, max total weight 200 kg per unit.

Size: 500W x 873D x 880H mm (including handle)



LOAD RATING 200KG

\$589
PN: CTH5086

Wall mountable Pivot Drawers

Pivot drawers slot together vertically or horizontally, to be safely mounted to walls or benches. Windowed drawers keep all your spare parts in plain sight with reduced exposure to dust, moisture or other contaminants.

8 Compartment Pivot Drawer Set

Size: 300W x 200H x 67D mm



\$38
PN: FO308

6 Compartment Pivot Drawer Set

Size: 300W x 250H x 106D mm



\$38
PN: FO306

5 Compartment Pivot Drawer Set

Size: 600W x 150H x 123D mm



\$52
PN: FO605

4 Compartment Pivot Drawer Set

Size: 600W x 200H x 167D mm



\$69
PN: FO604

Single Sided 46 Bin Pivot Drawer Cart

- Includes
2 x FO308, 2 x FO306,
2 x FO605 & 2 x FO604,
46 bins in all

\$899

PN: MSFO4568

Double Sided 92 Bin Pivot Drawer Cart

- Includes 4 x FO308,
4 x FO306, 4 x FO605 &
4 x FO604, 92 bins in all

\$1,399

PN: MSFO4568X2

Cart Size: 690W x 560D x 1460H mm

UP TO 92 BINS OF STORAGE!



Deburring Hex Body Handle with Pocket Clip

Aluminium 8 mm Hex body handle with pocket clip & non-replaceable C-10 blade.



\$9

PN: GD86110

Hex Body Handle with C-10 Blade

10 mm Hex Handle Deburring Tools A/F Hex. Aluminium body handle with replaceable GDSC10 blades.



\$16

PN: GD86060

3.2 MM Quick Release Mini Deburrer

Holds all standard 3.2 mm deburring blades. Includes replaceable 3.2 Mm (C-10) blade.



NEW!

\$24

PN: GDET2

6 MM Heavy Duty Quick Release Deburrer

Ideal for stainless & mild steel
Removable cap for blade storage
6 mm Heavy Duty Quick Release Handle (GDSRSDMK) with 6 mm heavy duty blade (GDSR10S).



**HEAVY DUTY
MSS HSS
BLADE!**

\$37

PN: GDSRSDMKK

Telescopic Multifunction Deburring Tool

Multi-Component Handle (GDSTSDMK) & blade holder

Includes Standard Deburring blades: GDSC10, GDSC15, GDSC20, GDSC30 & GDSC35



\$55

PN: GD38325

Quick Release Handle with 3.2 MM MC-blades

3.2 mm Standard Quick Release Handle (GDSDSMDK) with Multi-cutting Edge Deburring blades: GDSMC10, GDSMC20, GDSMC101



\$39

PN: GD38333

Ergonomic Deburring Tool & Blade Set

Quick Release Handle with 10 assorted 3.2 mm blades. Storage for blades in handle.

Set Includes:
3.2 mm Standard Quick Release Handle (GDSDSMDK)
Standard 3.2 mm Deburring blades:
2 x GDSC10, 2 x GDSC101,
2 x GDSC15, 2 x GDSC20,
1 x GDSC30, 1 x GDSC35



\$53

PN: GD88040

Double Deburrer

- Deburs both sides of workpiece at same time
- Perfect for sheet metal finishing
- Finger guard

**REPLACEABLE
BLADES**



\$31

PN: GDDB

24 Piece Deburring Set

Set includes a comprehensive range of Multi-Component and Quick Release Handles, 2.6, 3.2, & 6 mm Blades, Double Sided, Key-Way, Countersink Blades and a ceramic blade.

**DEBURR ANYTHING
FROM PLASTIC TO
STAINLESS STEEL!**



\$295

PN: GD88030

Twin LED Rechargeable Inspection Lamp

Ideal for automotive panel & paint inspection or any confined automotive or industrial work environments.

- Precision adjustable dimmer switch
- Multistage battery indicator light
- Magnetic ball jointed adjustable base
- Dual retractable lamp hangers
- USB rechargeable Li-ion battery
- Magnetic retrieval wand at tip
- IP54 dust & water resistant



**SUPER
BRIGHT
880
LUMENS!**

\$159

PN: GLED2CIL

Desktop Magnification Lamp

- Adjustable height & angle
- Interchangeable 100 mm lens (sold separately)

Lens dia.: 100 mm
Magnification: 3 Diopter
Max lens height: 300 mm
Brightness: 560 Lumen
Power supply: 240V
Cord length: 1.3m

**560 LUMEN
LED LAMP**



\$99

PN: ML30

Workbench Magnification Lamp

- Mountable to most workbenches up to 60 mm thick
- 900 mm Two piece articulated arm
- 60 LED lamp with high & low modes
- High quality metal frame construction.

**900MM
REACH!**

**760
LUMENS**



Magnification: 3 Diopter
Lens dia.: 120 mm
Lamp: 60 x LED
Power: 240 V

\$199

PN: ML60

Tyre Inflators

Dual Tyre Chuck

Inlet: JIS standard fitting
Output: Schrader Valve



\$20
PN: GPA051

Flexible Tyre Chuck

Inlet: JIS standard fitting
Output: Schrader Valve



\$23
PN: GPATC-2

0-60psi Tyre Pressure Gauge

Range: 0-60 PSI.
Metering: Analogue
Units: PSI & Bar
Output: Schrader valve



\$42
PN: GPATPG60

Dual Access Tyre Chuck

Inlet: 1/4" Female
Output: Schrader Valve x 2
Length: 220 mm



\$36
PN: GPA1570

Dual Access Tyre Water Chuck

Inlet: 15 mm male garden hose fitting
Output: Schrader Valve x 2
Length: 220 mm



\$39
PN: GPA1570W

Pistol Grip Tyre Inflator

- Large easy to read gauge
- Integrated purge valve
- Tyre chuck with locking lever



\$90
PN: GPA016

Range: 0-220 PSI
Metering: Analog
Units: PSI, Bar, KPA

Digital Tyre Inflator

Measuring range: 5-60 PSI
Hose Length: 30 cm
Units: PSI, Bar, kPa



\$159
PN: GP1558-4

Deluxe Tyre Inflator

Range: 0-160 PSI
Units: PSI, KPA



\$149
PN: GPA6200

Blowguns

Long Nose Air Duster

- Cast aluminium body, metal trigger & nozzle.

Inlet: 1/4" Nitto fitting
Nozzle size: 4.5 x 70 mm



ALL METAL BODY!

\$28
PN: GPA9025

3/8" High Flow Blow Gun Kit

Kit includes:
High Flow Duster,
Easily Adjustable High Flow Nozzle, Heavy Duty High Flow Nozzle & Standard Nozzle.



ALL METAL BODY!

\$69
PN: GHF60AS

Integrated Blow Gun

- Light weight Polymer body with 1/4" steel inlet & 2 metre fitted hose



\$66
PN: GPB90K

Pocket Blow Gun

- Integrated metal inlet thread
 - Rubber Tip
- Length: 115 MM
Inlet: JIS Fitting
Material: Aluminium



HOT PRICE!
Only While Stocks Last!

\$10
PN: PBG-N

4" Rubber Tipped Blowgun

- Integrated metal inlet thread
 - Rubber Tip
- Length: 110 mm
Material: POM/Steel



\$20
PN: GP1562

Extendable Blow Gun

Length: 270 to 390 mm
Material: POM/Steel



- Metal inlet for increased durability
- Adjustable length & angle
- Locking ring

\$36
PN: GP1562E

1 Metre Blow Gun

Overall Length: 1050 mm
Inlet: 1/4" metal
Material: POM / Aluminum

- Durable all metal construction
- Foam grip



ALL METAL BODY!

\$79
PN: GP1561

Filter Cleaning Nozzle

Suitable for cleaning cylindrical filters or pipes.
SOLD SEPARATELY
Size: 15.5 dia. x 40 mm
Nozzles: 12 x 2mm



\$25
PN: GP1561FN

Wonder Gun Kit

- Quickly change between vacuum & blow with an integrated switch
- Heavy duty metal body

Kit includes: Blow Gun, Vacuum Hose, brush, extended small & flat nozzles, Extendable Hose (30 to 80cm) & Dust Bag



\$125
PN: GPA0310KB

Economical Random Orbit Sanders

NEW!

6" / 150 MM Random Orbit Sander

Free Speed: 12,000 RPM
Orbit Dia.: 5 mm
Weight: 830 g



\$110

PN: GP6151-6

6" / 150 MM Random Orbit Dust Free Sander

Free Speed: 12,000 RPM
Orbit Dia.: 5 mm
Weight: 930 g



\$125

PN: GP6151-6-S

6" Dual Action Sander

Pad Size: 150 mm Velcro
Free Speed: 9,000 RPM
Orbit Dia.: 7 mm
Weight: 2.0 Kg



\$189

PN: GP1205N

Surface Preparation

10 MM Belt Sander

Belt Size: 10 x 330 MM

\$285

PN: GP1264A

20 MM Belt Sander

Belt Size: 20 x 520 MM

\$439

PN: GP1265A



Air Rust & Paint Removal Tool Kit (Non-vacuum)

Versatile support handle can be set to any position within it's 180° range.

Kit includes:
five 105 mm (4 inch) stripping wheels, Spare disc hub & carry case.



\$735

PN: GP2001A

Stripping Wheels

- 1 0.5 mm Straight Wire PN: GPA2001A-1
- 2 0.55 mm Hooked Wire PN: GPA2001A-2
- 3 Abrasive Striping PN: GPA2001A-5
- 4 Caramel Stripping PN: GPA2001A-4
- 5 0.7mm Hooked Wire PN: GPA2001A-3

\$52 ea

5" Disc Sander

Includes 3", 4-1/2" & 5" fibre pads, for 22 mm hole abrasives, thread adapter for 50 mm pad & 50 mm abrasive pads
Spindle Size: 3/8 x 24 UNF
Free Speed: 16,000 RPM
Weight: 1.2 Kg

\$169

PN: GP1204R



7" Sander



\$355

PN: GP1206A

Free Speed: 4,500 RPM Avg Air Cons.: 12 CFM
Spindle: Male 5/8-11UNC Weight: 2.6 Kg

Straight Line Sander

- Takes 70 x 445 mm clip on paper.
- Ideal for flat panel automotive work.

Pad Size: 397 x 68 mm
Free Speed: 2,500 RPM
Weight: 2.5 Kg

\$255

PN: GP1203



Sandblasters

All-In-One Sandblaster

- Light weight all in one design
- Ideal for spot and rust removal on small areas

Nozzle Size: 5.2 MM
Capacity: 266cc



\$73

PN: GPASB100

Sand Blasting Kit

Includes 3 extra nozzles, hose and tube.
Siphon feed
Weight: 0.9 Kg



\$69

PN: GP909

Heavy Duty Angle Grinders

4" Heavy Duty Angle Grinder

Spindle: M10 x 1.5
Free Speed: 11,000 RPM
Weight: 1.95 Kg

\$345

PN: GP8102

5" Heavy Duty Angle Grinder

Spindle: M14 x 2.0
Free Speed: 11,000 RPM
Weight: 1.95 Kg

\$385

PN: GP31003



7" Polisher



Free Speed: 2,500 RPM
Spindle: Male 5/8-11UNC
Avg Air Cons.: 12 CFM
Weight: 2.6 Kg

\$355

PN: GP1206P

Air Body Saw

Free Speed: 10,000 opm
Capacity: 3 mm mild steel
Stroke length 9.5 mm



\$265

PN: GP9301

Quality Bi-metal Blades

18 TPI Pack of 5

PN: PT301A18

24 TPI Pack of 5

PN: PT301A24

32 TPI Pack of 5

PN: PT301A32



\$30 ea

Air-Hydraulic Riveters

3/16" Automotive Rivet Gun



Rivet Capacity: 3/32, 1/8, 5/32, 3/16"
Traction Power: 1950 lbs
Weight: 1.5 kg

\$315
PN: GP1121D

3/16" Industrial Rivet Gun



Rivet Capacity:
1/8, 5/32 & 3/16"
Traction Power: 1980 lbs
Weight: 1.45 kg

\$399
PN: GP6302

9/32" Industrial Rivet Gun



**SUITABLE
FOR STAINLESS
RIVETS!**

- Interchangeable nose-pieces
- Safety cap collects spent rivets
- Swivel inlet for easier positioning

Rivet Capacity: 3/16", 1/4", 5/32" & 9/32"
Traction Power: 3,120 lbs
Weight: 3.4 kg

\$789
PN: GP6304

Die Grinders

1/4" Medium Die Grinder

Free Speed: 22,000 RPM
Weight: 0.675 kg

\$95
PN: GP2202



1/4" Medium Die Grinder

- Polymer sleeved for comfort
- Free Speed: 21,000 RPM
Weight: 0.833 kg

\$125
PN: GP2202R



1/4" Medium Die Grinder Kit

- Kit includes 1/8" & 1/4" collets and a range of 10 grinding stones

Free Speed:
22,000 RPM

\$125
PN: GP2202K



1/4" Angle Die Grinder

Free Speed: 18,000 RPM
Weight: 0.833 kg

\$199
PN: GP2203R



Reversible Drills

Reversible 3/8" Drill

Free Speed: 1,800 RPM
Chuck Size: 10 mm
Weight: 1.36 kg

\$189
PN: GP41013



Reversible 3/8" Keyless Drill

Free Speed: 1,800 RPM
Chuck Size: 10 mm
Weight: 1.36 kg

\$210
PN: GP41013K



1/2" Reversible Drill

Free Speed: 800 RPM
Drilling Capacity: 13 mm
Weight: 1.76kg

\$265
PN: GP4204



3/8" Reversible Angle Drill

- Forward / Reverse Toggle Switch
- Rear exhaust

Free Speed: 1500 RPM
Capacity: 10 mm
Weight: 1.02kg

\$299
PN: GP4209



Impact Wrenches

1/2" Impact Wrench

Max Torque: 500 Ft/lbs
Weight: 2.0 kg

\$315
PN: GP260T



3/4" Impact Wrench

Max Torque: 1100 Ft/lbs
Weight: 3.48 kg

\$699
PN: GP3125



Heavy Duty Ratchet Wrenches

- Front exhaust

Max Torque: 75 ft/lbs
Free Speed: 200 RPM
Weight: 1.2 kg

3/8" Drive PN: GP5203

1/2" Drive PN: GP5204

\$199 ea



1/2" Drive Metric Socket Sets

\$169 ea

Full range
on page 41.



1/2" Twin Hammer Impact Wrench



- Light weight composite housing
 - 4 speed air regulator
 - Exhausts through handle, away from the work area
- Free Speed: 8,000 RPM
Max Torque: 685 Ft/lbs (928 Nm)
Weight: 1.98kg

\$395
PN: BIT260M1

1/4" Die Grinder

Free Speed: 20,000 RPM
Length: 165 mm
Weight : 0.55Kg



\$189
PN: BG210R

1/4" 115° Angle Die Grinder

Free Speed: 18,000 RPM
Output: 0.45 hp
Weight : 0.75 Kg



\$229
PN: BG230RA1

1/4" Right Angle Die Grinder

- Light weight composite housing

Free Speed: 18,000 RPM
Length: 183 mm
Weight: 0.8 Kg



\$199
PN: BG220RA1

Extended 1/4" Die Grinder

Free Speed: 21,000 RPM
Length: 280 mm
Weight: 0.80 Kg



\$199
PN: BG215RA1

2" Angle Grinder

Free Speed: 15,000 RPM
Output : 0.45 hp
Weight: 0.8 Kg



\$199
PN: BG222RA1

2" Grinder Disc
Thickness: 4 mm
Max Speed: 23,500 RPM



\$13
PN: 3510232

6" Random Orbital Sander

Orbit Diameter: 5 mm
Spindle: 5/16"x24 UNF
Free Speed: 12,000 RPM
Weight: 0.99 Kg



\$289
PN: BOS156A2

6" Random Orbital Dust-Free Sander

Orbit Diameter: 5 mm
Free Speed: 12,000 RPM
Spindle: 5/16 x 24 UNF
Weight: 0.99 kg



\$299
PN: BOS156SA2

8" Geared Sanders

Orbit Diameter: 5 mm
Pad mount: 5 hole
Free Speed: 900 RPM
Weight: 1.88 kg



Standard
\$579
PN: BOS258GR-D1

Dust Free
\$589
PN: BOS258GRC-D1

1/2" Reversible Keyless Drill

Free speed: 800 RPM
Weight: 1.95 Kg



\$279
PN: BDR208KLA1

Heavy Duty Air Hammer Kit

- Integrated piston cushion for lower vibration and less operator fatigue
- T handle design for better tool balance
- Includes Air Hammer, 5 chisels & Quick Change Spring Retainer in blow-mount case

Impact Rate: 2,900 bpm
Chisel shank: 10.2 mm
Weight: 1.73 Kg

\$279
PN: BHA67A1



3" Cut Off Tool



Free Speed: 21,000 RPM
Length: 188 mm
Weight: 0.8 Kg

Cutting Disc not included.

\$149
PN: BCTA1

3" Cutting Discs
Ø75 x 0.8 x Ø9.53 mm
Speed Rated to 25,000 RPM



Pack of 5
\$27
PN: CO007K

80 Series Stapler

Staple Crown: 12.8 mm
(80 Series)
Staple Length: 6-16 mm
Capacity: 100 Staples
Weight: 0.90 Kg



\$199

PN: BN8016E

Countersink & Nail Remover

Pin Dia.: 4.8 mm
Nail Dia.: 2-4 mm
Weight: 0.80 Kg



\$349

PN: BPULLER

**GREAT FOR
TIMBER FRAME
DEMOLITION!**

**REMOVE
ASBESTOS SHEETS
IN ONE PIECE!**

C1 Series Bradder

Shank: 1x1.25 mm
(18 Gauge)
Nail Length: 10-32 mm
Capacity: 100 brads
Weight: 0.68 Kg



\$199

PN: B1832PA2

Medium Duty C Brad Nailer

Shank: 1.4x1.6 mm
(16 Gauge)
Nail Length: 19-50 mm
Capacity: 100 brads
Weight: 1.54 Kg



**HOT
PRICE!**

\$289

PN: B1650LA1

97 Series Stapler

Staple Crown: 4.5 mm
(97 Series)
Staple Length: 10-25 mm
Capacity: 142 staples
Weight: 1.2Kg



**HOT
PRICE!**
**Only While
Stocks Last!**

\$249

PN: BS9725B1

50 MM C1 Series Bradder

Shank: 1x1.25 mm
(18 Gauge)
Nail Length: 15-50 mm
Capacity: 100 brads
Weight: 1.25 Kg



\$259

PN: B1850A1

T-Nailers

Nail Length: 18-64 mm
Capacity: 80 nails
Weight: 2.55 kg



**HOT
PRICE!**
**Only While
Stocks Last!**

2.2 mm Nail Shank
PN: BT2264A1

2.5 mm Nail Shank
PN: BT2564A1

\$399 ea

Heavy Duty C Brad Nailer

Shank: 1.4x1.6 mm
(16 Gauge)
Nail Length: 19-50 mm
Capacity: 100 nails
Weight: 1.9 Kg



\$399

PN: B1650B1

Heavy Duty Coil Nailer

Shank: 2.03-2.8 mm
Nail Length: 32-65 mm
Capacity: 200-400 nails
Weight: 2.3 kg

0° Angle PN: BC2865F1

15° Angle PN: BC2865D1

\$599 ea



**HOT
PRICE!**
**Only While
Stocks Last!**

34° DA Nailer

- Swivel exhaust
- Depth adjustment
- Angled air inlet

Shank:
1.8 mm (15 gauge)
Nail Length:
25-64 mm
Capacity:
100 Nails
Weight: 1.95kg



**HOT
PRICE!**

**Only While
Stocks Last!**

\$369

PN: BA3464A1

SG420 Gravity Feed Air Brush



\$149
PN: SG420A

Nozzle: 0.2 MM
Working Pressure: 14-50 PSI
Fluid Capacity: 7 cc
Weight: 280 g

KH818 Gravity Feed Spray Guns



\$285 ea

- Forged aluminum body and Stainless steel nozzle & needle
- Teflon seals & packing

Working Pressure: 30-45 PSI
Fluid Capacity: 600 cc
Weight: 280 g

1.3 MM Nozzle PN: K818M13
1.4 MM Nozzle PN: K818M14
1.8 MM Nozzle PN: K818M18
2.5 MM Nozzle PN: K818M25

KH818 HVLP Gravity Feed Spray Guns



\$299 ea

- Forged aluminum body and Stainless steel nozzle & needle
- HVLP nozzle delivers exceptional fluid atomization.
- Teflon seals & packing.
- Includes mini air regulator

Working Pressure: 20-28 PSI
Fluid Capacity: 600 cc
Weight: 514 g

1.3 MM Nozzle PN: KH818M13
1.4 MM Nozzle PN: KH818M14
1.8 MM Nozzle PN: KH818M18

K818 Suction Feed Spray Guns



\$289 ea

- Forged aluminum body and Stainless steel nozzle & needle
- Teflon seals & packing

Working Pressure: 30-45 PSI
Fluid Capacity: 1000 cc
Weight: 514 g

1.3 MM Nozzle PN: K818S13
1.8 MM Nozzle PN: K818S18
2.0 MM Nozzle PN: K818S20
2.5 MM Nozzle PN: K818S25

KH818 HVLP Suction Feed Spray Guns



\$325
PN: KH818S18

- Forged aluminum body & Stainless steel nozzle & needle
- HVLP nozzle delivers exceptional fluid atomization.
- Teflon seals & packing.
- Includes mini air regulator

Working Pressure: 20-28 PSI
Fluid Capacity: 1000 cc
Weight: 514 g
Nozzle: 1.8 MM S-Steel

K357 Mini Gravity Feed Spray Guns



Working Pressure: 30-45 PSI
Fluid Capacity: 125 cc
Weight: 280 g

0.8 MM Nozzle

1.2 MM Nozzle

\$215
PN: K357M08

\$245
PN: K357M12

K818 Pressure Feed Spray Gun Systems



2 Litre Pressure Feed Spray Gun Systems

- Features:
- 3 meter hose
 - Tank Pressure Regulator
 - Air release valve
 - Safety release valve
 - Tank handle/hanger

2 Litre Pressure Feed Tank
Tank dimensions:
130L MM x 130W MM x 445H MM
Capacity: 2 Litre
Max. pressure: 60 PSI
Weight total: 2.15 kg

1.2 MM Nozzle PN: PW2LTRK12
1.5 MM Nozzle PN: PW2LTRK15
1.8 MM Nozzle PN: PW2LTRK18
2.0 MM Nozzle PN: PW2LTRK20
2.5 MM Nozzle PN: PW2LTRK25

\$529 ea

10 Litre Pressure Feed Spray Gun Systems

- Features:
- 3 meter hose
 - Tank Pressure Regulator
 - Air release valve
 - Safety release valve
 - Tank handle/hanger

10 Litre Pressure Feed Tank
Tank dimensions:
315L MM x 315W MM x 485H MM
Capacity: 10 Litre
Max. pressure: 60 PSI
Weight total: 10.1 kg

1.2 MM Nozzle PN: PW10LTRK12
1.5 MM Nozzle PN: PW10LTRK15
1.8 MM Nozzle PN: PW10LTRK18
2.0 MM Nozzle PN: PW10LTRK20
2.5 MM Nozzle PN: PW10LTRK25

\$685 ea

20 Litre Pressure Feed Spray Tank Systems

- Features:
- 10 meter hose
 - Stainless Steel Liner
 - Tank Pressure Regulator
 - Air release valve
 - Safety release valve
 - Manual Agitation

K818 Pressure Feed 20 Litre Pressure Feed Tank

Tank dimensions:
400L MM x 400W MM x 780H MM
Capacity: 20 Litre
Max. pressure: 60 PSI
Weight total: 26 kg

1.2 MM Nozzle PN: PW20LTRK12
1.5 MM Nozzle PN: PW20LTRK15
1.8 MM Nozzle PN: PW20LTRK18
2.0 MM Nozzle PN: PW20LTRK20
2.5 MM Nozzle PN: PW20LTRK25

\$1,550 ea

Impact Universal Joints

Molybdenum Steel CR-MO.



3/8" Drive Universal Joint

\$28
PN: GX83U

1/2" Drive Universal Joint

\$29
PN: GX12U

3/4" Drive Universal Joint

\$57
PN: GX84U

5 Piece Square Drive Adapter Sets



Chrome Vanadium **\$29** PN: GX5AS

1/4" Female to 3/8" Male
1/2" Female to 3/8" Male
3/8" Female to 1/4" Male
1/2" Female to 3/4" Male
3/8" Female to 1/2" Male

Wobble Impacting Bar Sets

Chrome Molybdenum Steel CR-MO.



1/4" Set of 4 Wobble Extension Bars

Kit includes:
3", 6", 10" & 12" bars

\$57

PN: GXWEBS14

3/8" Set of 4 Wobble Extension Bars

Kit includes:
3", 6", 10" & 18" bars

\$82

PN: GXWEBS38

1/2" Set of 4 Wobble Extension Bars

Kit includes:
3", 5", 10" & 18" bars

\$95

PN: GXWEBS12

Socket Sets

Made from Chrome Molybdenum Steel CR-MO.

Meet or exceed DIN & ANSI standards.

3/8" DRIVE SOCKET SETS

3/8" 8 Piece Metric
PN: GX838SSM

Sizes: 8, 10, 11, 12, 13, 15, 17 & 19 mm

3/8" 8 Piece Imperial
PN: GX838SSI

Sizes: 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16" & 3/4"



\$62 ea

1/2" DRIVE SOCKET SETS

1/2" 13 Piece Metric
PN: GX1312SSM

Sizes: 10, 12, 13, 14, 15, 17, 18, 19, 21, 22, 24, 27 & 30 mm

1/2" 13 Piece Imperial
PN: GX1312SSI

Sizes 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1, 1-1/16, 1-1/8 & 1-1/4"



\$169 ea

3/4" DRIVE SOCKET SETS

3/4" 8 Piece Metric
PN: GX834SSM

Sizes: 26, 27, 29, 30, 32, 35, 36 & 38 mm

3/4" 8 Piece Imperial
PN: GX834SSI

Sizes 1, 1-1/16, 1-1/8, 1-1/4, 1-5/16, 1-3/8, 1-7/16 & 1-1/2"



\$229 ea

Impact Hex & Torx® Bit Sets

Made from SNCM 8660 Steel which allows 20% more torque than CR-MO.

1/2" 8 Piece Metric Hex Bit Set
PN: GX12HBSM

Sizes: H5, H6, H8, H10, H12, H14, H17 & H19 mm

1/2" 8 Piece Imperial Hex Bit Set
PN: GX12HBSI

Sizes: 1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8" & 3/4"



\$99 ea

1/2" Torx® Impact Socket Set

Sizes: T25, T27, T30, T40, T45, T50, T55 & T60 bits

\$99

PN: GX12TX8



THE BONE™ CREEPERS & STOOLS

The uniquely designed, industry proven, stools & creepers which easily roll over, leads, hoses and rough surfaces. Featuring 3" or 5" wheels for low or high ground clearances.



THE BONESTER SUPER LOW PROFILE

1092L x 594W x 114H mm
Wheels: Ø75 mm x 22 mm
38 mm Ground Clearance
Weight: 6 Kg



180 KG CAPACITY

\$479

PN: BONE4031

THE BONE LOW PROFILE

1194L x 648W x 160H mm
Wheels: Ø130 mm x 25 mm
45 mm Ground Clearance
Weight: 8 Kg



180 KG CAPACITY

\$599

PN: BONE6031

Quick-Lock Backing Pads

Attach abrasive pads to tool. Includes 1/4" shank adapter.

50 MM Quick-Lock Backing Pad

75 MM Quick-Lock Backing Pad

\$23

PN: GPA1523K



\$30

PN: GPA1524K



Quick-Lock Ceramic Sanding Discs

Packs of 10



50 MM Quick-Lock Ceramic Sanding Discs

75 MM Quick-Lock Ceramic Sanding Discs

36 Grit PN: AB22012S36CP

36 Grit PN: AB22013S36CP

60 Grit PN: AB22012S60CP

60 Grit PN: AB22013S60CP

80 Grit PN: AB22012S80CP

80 Grit PN: AB22013S80CP

120 Grit PN: AB22012S120CP

120 Grit PN: AB22013S120CP

\$40 ea

\$40 ea

Quick-Lock Ceramic Flap Discs

Packs of 5



50 MM Quick-Lock Ceramic Mini Flap Discs

75 MM Quick-Lock Ceramic Mini Flap Discs

40 Grit PN: AB22012F40CP

40 Grit PN: AB22013F40CP

60 Grit PN: AB22012F60CP

60 Grit PN: AB22013F60CP

80 Grit PN: AB22012F80CP

80 Grit PN: AB22013F80CP

120 Grit PN: AB22012F120CP

120 Grit PN: AB22013F120CP

\$32 ea

\$36 ea

Quick-lock Abrasive Pads

Packs of 10



50 MM Abrasive Fine

75 MM Abrasive Pads

Fine Blue PN: GPA1527X10

Fine Blue PN: GPA1530X10

Maroon Medium PN: GPA1528X10

Maroon Medium PN: GPA1531X10

Brown Coarse PN: GPA1526X10

Brown Coarse PN: GPA1529X10

\$39 ea

\$69 ea

Quick-Lock Preparation Kits

2" Quick-Lock Preparation Kit

7 Piece kit includes: 1/4" shank, 2" backing pad, 24 Grit 2" disc, 36 Grit 2" disc, 50 grit 2" disc, Brown (Coarse) surface prep 2" disc & Maroon (Medium) surface prep 2" disc.



\$38

PN: GPK2

3" Quick-Lock Preparation Kit

7 Piece kit includes: 1/4" shank, 3" backing pad, 24 grit 3" disc, 36 grit 3" disc, 50 grit 3" disc, Brown (Coarse) surface prep 3" disc & Maroon (Medium) surface prep 3" disc.



\$52

PN: GPK3

Abrasive & Sanding Pads made in USA.

8 Piece Flap Wheel Kit

Kit includes:

25 x 12 mm, 120 Grit, x 1
25 x 25 mm, 40 Grit, x 1
25 x 25 mm, 80 Grit, x 1
40 x 25 mm, 80 Grit, x 1
50 x 25 mm, 80 Grit, x 1
50 x 25 mm, 60 Grit, x 2



\$62

PN: GFWK

Ceramic Sanding Belts



Pack of 10 Belts.

10 MM Sanding Belts

Size: 10 mm x 330 mm

40 Grit PN: AB2700-40CP

60 Grit PN: AB2700-60CP

80 Grit PN: AB2700-80CP

120 Grit PN: AB2700-120CP

\$35 ea

20 MM Sanding Belts

Size: 20 mm x 520 mm

40 Grit PN: AB2800-40CP

60 Grit PN: AB2800-60CP

80 Grit PN: AB2800-80CP

120 Grit PN: AB2800-120CP

\$40 ea

Quick-Lock Polishing Pads



50 MM Quick-Lock Felt Polishing Pad

\$15

PN: GPA1525



75 MM Quick-Lock Felt Polishing Pad

\$19

PN: GPA1575

Polishing Mops

1/4" Shank Tapered Spindle

Fits 50 MM Calico Polishing Mops (PN: PMC50).



\$53

PN: TS12

50 MM Calico Polish Mop

For use with Taper Spindle (PN: TS12). Width: 20 MM



\$39

PN: PMC50

Velcro Backing Pads

50 MM Velcro Backing Pad

Shank Size: 1/4"



\$37

PN: GPA50

75 MM Velcro Backing Pad

Shank Size: 1/4"



\$48

PN: GPA75

Velcro Polishing Pads

60 MM Polishing Pad

Suits 50 mm Velcro Backing Pad



\$14

PN: OWB-60

80 MM Polishing Pad

Suits 75 mm Velcro Backing Pad



\$24

PN: 119-102

150 MM Velcro Backing Pads

Spindle Size: 5/16" x 24 UNF Ext.
Max Speed: 12,000 RPM
Pad Thickness: 10 mm

Velcro Backing Pad

\$44

PN: F6505



Dust Free Velcro Backing Pad

\$48

PN: F6565



125 MM Turbo Backing Pad

• Lock Nut included
Pad Thickness: 18 MM
Max Speed: 10,000 RPM
Thread Size: M14 x 2 Int.

\$37

PN: GTP162214



Clean & Strip Discs

- Removals of paint & light rust
- Will not damage the original surface



Pack of 2

10 x 50 MM

\$20

PN: ABCH902P

10 x 75 MM

\$32

PN: ABCH903P

Cut off Discs



50 MM Discs

Disc Size: 50 x 1 mm
Bore: 1/4"
Max Speed: 30,000 RPM

Packs of 10

\$37

PN: ABCWHEELS



75 MM Discs

Disc Size: 75 x 0.8 mm
Bore: 9.53 mm
Max Speed: 25,000 RPM

Packs of 5

\$27

PN: CO007K



MP AUSSIE PRODUCTS

JOB DONE



P2 RESPIRATORS

P2 RESPIRATORS WITH 4 LAYER PROTECTION

LAYER 1

An outer spun-bond polypropylene layer to block large particles, dust & droplets.

LAYERS 2 & 3

Two layers of very fine, non-woven fabric block finer dust particles, fumes, vapours & mists.

LAYER 4

An inner layer of spun-bond polypropylene to block exhaled droplets.



FLUOR GREEN
PN: MPLR-P2FG

BLACK
PN: MPLR-P2B

- Generous length straps can be looped around ears or the back of the head
- Moist exhaled air is vented through dual one-way exhaust ports, preserving filter life

Size: 115W x 125H MM

Compact enough to fit underneath welding helmets.

+2 P2 Filters

Each respirator comes with 2 additional disposable P2 filters.



\$36 ea



Proudly supporting Australian Military Veterans, donating a percentage of all sales to TPI.

flexipads

WHAT QUALITY FEELS LIKE™

180 MM Nylon Backing Pads

• Medium Pad Density
Thread Size: M14 x 2 Int.
Pad Thickness: 20 MM
Max Speed: 8,500 RPM



\$34

PN: FP20305

Heavy Duty 5" TURBO Grinding Pads



**Ultra Tough & Rigid Pads
ideal for grinding!**

Thread Size: M14 x 2 Int.
Pad Thickness: 18 MM
Max Speed: 12,250 RPM

\$30

PN: FP11723

Nylon Backing Pads



100 MM Nylon Backing Pad

• Medium Pad Density
Thread Size: M14 x 2 Int.
Pad Thickness: 15 MM
Max Speed: 12,250 RPM

\$27

PN: FP20020



125 MM Nylon Backing Pad

• Medium Pad Density
Thread Size: M14 x 2 Int.
Pad Thickness: 16 MM
Max Speed: 12,250 RPM

\$28

PN: FP20210

6" Dust Free Multi-Fit Velcro Pad

Thread Size: M8 & 5/16" UNF
Pad Thickness: 14 MM
Max Speed: 12,000 RPM

\$84

PN: FP17099



**Suits
Festool & Makita
Sanders!**

Sheep Skin Polishing Bonnets



**100%
Merino Sheep
Skin Wool!**

Disc Size: 5" (125 MM)
Max. speed: 2,500 RPM
Thickness: 32 MM

\$44

PN: FP40015

June - October 2024
All prices quoted include GST.

THE BONE™ CREEPERS & STOOLS



THE BONESTER SUPER LOW PROFILE

Mechanics Creeper
1092L x 594W x 114H MM
Wheels: Ø75 MM x 22 MM
Load Capacity: 180 Kg
38 MM Ground Clearance
Weight: 6 Kg



**180 KG
CAPACITY**

\$479

PN: BONE4031

Full range on page 41.



Rivet & Nutsert Tool



- Sets steel & aluminium rivets up to 4.8 mm & Nutserts up to M6
- Sets stainless rivets up to 4.0 mm & Nutserts up to M5



Sets 2.4, 3.2, 4.0 & 4.8 mm Rivets AND M3, M4, M5 & M6 Nutserts

\$135

PN: GHTJ703A

Full range on page 6.

NICRON®

Full range on page 8.

Mini Twin-Beam Headlamp



Brightness: 700 Lm
Intensity: 4000 Cd

\$88

PN: H11

- High-quality anodised aluminium body
- | | |
|---------------|--------------|
| Primary Beam: | Flood Light: |
| LOW (50Lm) | LOW (35Lm) |
| MED (250Lm) | HIGH (100Lm) |
| HIGH (500Lm) | Weight: 59g |

Battery	Ingress Rating	Charge Port
1 x 14500 Li-ion	SPLASH IP65	USB TYPE C

Mini Rechargeable Headlamp



Brightness: 500 Lm
Intensity: 160 Cd

\$90

PN: H17

- Anodised aluminium body
 - Angle head vertically up to 180°
 - USB-C Charge Port
- | |
|---------------|
| LOW (30 Lm) |
| MED (150 Lm) |
| HIGH (500 Lm) |
| Weight: 42g |

Battery	Ingress Rating	Charge Port
1 x 14500 Li-ion	IPX5	USB TYPE C



Durlock Flange Bolts & Nuts

100 piece kit includes a range of 12 types of DIN 6921 durlock flange Bolts & DIN 6923 flange nuts and bolts, ranging from M6x12 to M10x25.



\$68

PN: AAK26

Full range on page 24.

HARLINGEN® Tap & Reamer Wrenches

Extended T-Handle Tap Wrenches

Forward, Locked & Reverse Ratchet
Slidable T-handle



250 MM
M3-M10

\$34

PN: H-11-104-005

300 MM
M5-M13

\$39

PN: H-11-104-006

Adjustable Tap & Reamer Wrenches

Meets DIN1814 standards



M1-M12

\$19

PN: H-11-102-003

M5-M20

\$39

PN: H-11-102-005

M13-M32

\$110

PN: H-11-102-007

morrisflex

Professional Bolt Removal Kits

The four step extraction kit that enables safe & clean removal of broken studs or screws in confined spaces.

Size	PN	Price
M6	CBSETBRM6	\$105
M8	CBSETBRM8	\$115
M10	CBSETBRM10	\$129
M12	CBSETBRM12	\$139
M14	CBSETBRM14	\$175



Full range on page 22.