

# Tradesman Technologies



www.tradesmantechnologies.com.au



# Welcome

At Tradesman Technologies, we're dedicated to improving the way trades operate and helping you save time! We understand that trades like carpentry, plumbing, electrical, and mechanical work come with unique challenges. That is why we have designed tools that simplify your tasks and ensure the job gets done right the first time. Our mission is to help you save time—and, in turn, save money.

for orders

over \$250

(excl Electrical, FRP)

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# CONCRETE

# Form Work Metal Brackets



115 x 90 x 90 100 x 450 300 100 x 150 x 150 100 x 600 x

100 x 300 x 200 400

Designed for supporting or bracing where additional strength is necessary Features a straight flat stay with slots for easy shelf alignment Hot dipped galvanised for enhanced durability Ideal for outdoor use

Pre-drilled holes for quick and easy fastening



# Form Work Pins

D12 405 x 140 D12 540 x 90 D12 650 x 90 D25 750 x 100 D30 1200 x 100





105 x 5 x 5.85m 173 x 35 x 5.85m

- Lightweight
- Durable
- No Warping
- Extremely Strong

# Diamond Cup Wheels





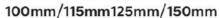
Polycrystalline Diamond (PCD) is a diamond grit that has been fused together under high-pressure, high-temperature conditions in the presence of a catalytic metal. PCD Diamond particles are ultra rough and have 3 x the surface area of mono crystalline particles.

The segments are designed for fast removing hard and tacky surfaces, urethane epoxy waterproofing membrane, pool deck coating, thick mastic, old and new epoxy coating, paint, VCT/Carpet glues.

- Super Argressive
- Use Wet or Dry



# **Grinding Cup Wheels**





- 125mm Dia. (5 inch)
- 9 segments
- 30# Grit
- Medium Bond

The more segments, the less aggressive they will last longer but have a higher initial price.

# **Segmented Concrete Grinding Cup Wheels**



Supreme grade diamond and metal bond matrix. Our cups grind through concrete with easily and quickly, offer long life, and are well balanced for smooth grinding. Applications are masonry and concrete.

4-1/2" diameter- 9 segments

5" diameter- 10 segments

7" diameter- 14 or 24 segments

7/8" arbor

# **Turbo Grinding Cup Wheels**





These turbo grinding cup discs are designed for aggressively removing stock concrete, bumps, residue of cement adhesive and for making good bleeding in concrete from form work.

Very popular with tilers who need to level bumps in floor preparation. Widely used by concrete finishing specialists. It's turbo fan shaped segment and multiple cooling holes assist with dust removal.

# Grind Cup Snail Lock 30 Grit



DTEC Graphite Edge Wheel- Snail Lock- 100mm Dia.

Features:

Grits-30, 60, 120

For: Marble, Granite & Engineered Stone





# Redi-lock diamond segments

- Designed for fast, aggressive grinding speed on concrete preparation and removal of glues, coating, adhesive, concrete.
- Available in a range of bonds for different concrete hardness.
- Double segment keeps the grinder stable while maintaining high-speed removal
- With a lot of cutting edges, the diamond helps increase the cutting speed and keep the diamond cool while grinding helping to increase performance and ROI.

# CABINETRY



# Pro Jacks

### Four 95x67mm universal Metal feet with Rubber Pads for protection

- Ranges 115 to 290cm
- 30kg Max Support Each
- Feet Rotate 360 degrees, Pivots 45 degrees
- 2 units supplied with your purchase
- · Action lever for secure pressure
- · Quick Release Lever
- Textured Rubber Handles for grip
- Easy storage

# Stan The Stand



# 215mm W x 600mm H x 215mm D

- 100kg weight capacity per pair
- Can be adjusted in 25mm increments
- Adjustable 400- 600mm

Stan The Stand is a precision cabinet installation and levelling system which allows for easy installation of overhead cupboards by holding them in place. The system includes a unique locking system which allows adjustment in 25mm increments. Stan the Stand has an adjustable height range of 400-600mm



# **Clamp Support Lifter**

- Adjustable
- Lifts 30-105cm
- · Telescopic Support Tool,
- Press and Release Mechanism with Rotatable Anti-Slip Support Base





# **ELECTRICAL**

# METER BOXES (FULL)

# Meter Box, Galvanised Temporary (with Ubolt)

TE-MBFNWBH - 450 x 450



- Galvanised Meter Box 450x450 Plain Front and Back
- Knockout Panels on back and front under for fixing to Pole and lead access
- UBolt is Included-You connect
- Galvanised

Note: Local pickup in Perth only, please contact us for freight pricing

# Meter Box, Galvanised (with fixing hole) TE-MBFNWBH - 450 x 450



- Plain Front
- Rear Panel with cutout for fixing hole
- Front side under view has 2 holes for U-Bolt (to be purchased separately) and a knockout panel for leads.
- Galvanised Metal

Note: Local pickup in Perth only, please contact us for freight pricing



# Meter Box, Galvanised Permanent, Plain

TE-MBFNWBH - 450 x 450



- Galvanised
- Plain Front and Back

Note: Local pickup in Perth only, please contact us for freight pricing.



# Meter Box, Galvanised (with window, lock & Fixing hole) (Lock not supplied)

450 x 450

- With Fixing Hole at Back
- WA Western Power Cam Lock with 2 Keys
- Window for Viewing
- Galvanised





# ELECTRICAL

# METER BOXES (HALF)



# Meter Box, Galvanised (with Window & Lock)

TE-MBHWBH - 450 x 225

- WA Meter Box Galvanised 450x225 with Window & Lock for Security
- WA Western Power Cam Lock with 2 Keys
- No Fixing Hole at Back
- Window for Viewing
- Galvanised

Note: Local pickup in Perth only, please contact us for freight pricing

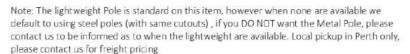




# Meter Box Kit, Half Box, Galvanised (with window & lock) (Lock not supplied)

TE-PRM5-KT-WL-WBH - 450 x 675 (Incl FRP Pole 2.4m, Cap, Nuts & Bolts)

- 2.4m Height, Light Weight Pole 100mm x100mm
- Pre-Cut & Pre-Drilled for cable access
- Non-Removable Lid WA Cam Lock with 2 keys
- Steel cap to ensure Weatherproofing







# Meter Box, Galvanised (with back fixing holes)

TE-MBFNWBH - 450 x 225

- Front Plain
- Back Fixing Hole
- Galvanised

Note: Local pickup in Perth only, please contact us for freight pricing





# Meter Box, Half Box, Galvanised (with window, & Fixing hole) (Lock not supplied)

450 x 225

- Meter Box Galvanised 450x225 complete with Window, Lock and 2 Keys
- With Fixing Hole already cut out
- WA Western Power Cam Lock with 2 Keys
- Window for Viewing
- Galvanised





# Meter Box Kit, Half Box, Galvanised

TE-PRM5KT - 450 x 225 (Incl FRP Pole 2.4m, Cap, Nuts & Bolts)

- 2.4m Height, Light Weight Pole 100mm x100mm
- Pre-Cut & Pre-Drilled for cable access
- · Steel cap to ensure Weatherproofing

Please Note: The lightweight Pole is standard on this item, however when none are available we default to using steel poles (with same cutouts), if you DO NOT want the Metal Pole, please contact us to be informed as to when the lightweight are available. Local pickup in Perth only, Please contact us for freight pricing.

# DIN KITS



# Meter Box, Galvanised Din Kits

8 Pole, 16 Pole, 24 Pole, 27 Pole

Galvanized Meter Box Din Kits 8 Pole, 16 Pole, 24 Pole, 27 Pole

All Galvanized Metal Covers 8 Way 1 Opening, 16 Way 2 Openings, 24 Way 3 Openings, 27 Way 3 Openings

For Meter Boards

Din Rail

Quick Install Set up for up to 25mm Cable



# Meter Box, Galvanised, Lid/Door

TE-MB-LID + TE-MBLW - For Meter Box 450 x 450



Replacement Doors, Galvanised Lids for WA Meter Boxes 450x450 Suits 450x450 Box Pre-Galvanised

Note: Local pickup in Perth only, please contact us for freight pricing



# Meter Box, Galvanised Lid/Door

For Meter Box 450 x 225

Replacement Lid Door for Meter box 450x225

- Lid only to suit Box 450x225
- Pre-Galvanised





# **Gasket Kit for Electrical Poles Meter Boxes**

- Gasket Kit used between Meter Boxes and Metal Poles
- Rubber
- · Nuts and Bolts Supplied



# Meter Box Nuts & Bolts Kit - Set of 4

# **CONSUMER POLES**

# Consumer Pole, Hot Dip Galvansed

6.5m; 8.5m



- 6.5m or 8.5m Complete with Hooks (Rabbit Ears), ready for your Electrician to Wire and Fit
- Fully Hot Dip Galvanized 100NB Pipe
- 114 OD x 4.5mm Wall Thickness
- Compliant

Free metro delivery for 10+ poles

# Conduit Foot Entry Bends 25mm, 32mm 40mm



- Protect wiring from damage that can occur from drywall screws, abrasion, or UV rays, which degrade insulation when wires are run outside.
- 25, 32 or 40mm Conduit Sizes
- Strapped in quants of 5pcs, purchased

# TORNADO CUTTING & DRILLING USER GUIDE

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Polycrete		***	**		*	***	*	*	*						***	*	*	***				
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	M42 Bi Metals TT-HS	PROFIX TT-PF	Arbor Type Diamond TT-DHSA	Tungsten Grit H/Saw TT-TGHS	Balustrading Core Drill TT-DCCB	Sintered Diamond H/Saw TT-DHSS	Diamond Core Cutter TT-DCC	Pro Series Concrete TT-DCCUNCC	Pro Series Limestone TT-DCCUNCL	Premium Steel H/Saw TT-TCHC	Sheet Metal & Aluminium TT-ALHS	Arb.Type Sheet Metal+Alum TT-ALHSA	Wood Hole Saw TT-WHS	Tungsten Grit Core Drill TT-TGCD	Porcelain Drill Bit TT-PDB	Wall Plug Drill Bit TT-WPD	Diamond Hole Saw TT-DHS	Sintered Dia.H/Duty H/Saw TT-DHSSHD	Sheet Steel Hole Saw TT-SSHS	Thin Core Cutter	Dia, Braized Core Cutter TT-DBCC	Wood Spade Blade TT-WSB

# DRILL BITS





# **Masonry Drill Bits**

Sizes range from 3.5mm Dia to 25mm Dia & 75mm L to 600mm L

High quality Tungsten Carbide bits used for rotary and percussion drilling. Suitable for Masonry and Stone. Hammer function required.

Highly Recommended

Suitable

Possible, Not ideal

Limestone, Bricks (hard clay), Bricks (soft clay)

Plaster Board, Composition Stone, Ceramic tile, Concrete blocks
Terazzo, Polycrete, Plastics, Fibreglass, Concrete (reinforced), Cement

sheets



# **Premium high Speed Steel Twist Drill Bits**

Available from 1MM TO 13MM Dia.

Also available in a 19PC SET (1 - 10mm), 25PC SET (1 - 25mm)

Premium high speed steel twist drill bits are for general purpose applications. Suitable for machine and hand held drilling in a wide range of materials. Use cutting fluid when drilling stainless steel and thicker than normal materials.

Highly Recommended

Limestone, Bricks (hard clay), Bricks (soft clay)

Suitable:

Timber / MDF

Possible, Not ideal:

Plastics

# **Premium High Speed Step Drill Bits**

Highest quality High Speed Step Drills suitable for all types of sheet metal.



TT-HSSSD412 4mm - 12mm

TT-HSSSD420 4mm - 20mm

TT-HSSSD430 4mm - 30mm

TT-HSSSD638 6mm - 38mm

TT-HSSSD65-405 6.5mm - 40.5mm

TT-HSSSDSET 3 Piece Set

Highly Recommended: Stair

Stainless Steel, Mild Steel, Copper / Brass, Aluminium



# **SDS-Max Rotary Hammer Drill Bits**

Sizes range from 10mm Dia to 28mm Dia & 260mm L to 505mm L

Premium quality SDS-MAX Rotary Hammer Bits suitable for concrete and masonry.

Highly Recommended: Plaste

Plaster Board, Limestone, Concrete (reinforced), Cement Sheet, Bricks

(hard clay), Bricks (soft clay), Blocks (concrete)

Suitable: Polycrete, Ceramic Tile

Possible, Not ideal: Terrazzo, Marble, Granite, Composite Stone



# **Wood Spade Drill Bits**

Sizes range from 6mm - 38mm

152mm Extension Short, 300MM Extension Long

Fast, Sharp & Durable!

Highly Recommended Timber/MDF

Suitable: Plastics







# SDS-Plus Helix 4 Rotary Hammer Drill

Sizes range from 4mm Dia. to 28mm Dia. & 110mm L to 450mm L

Premium quality SDS Helix 4 Rotary Hammer bits feature a 4 flute design for fast dust removal. Suits all Rotary Hammer drills fitted with a SDS Plus chuck

Limestone, Concrete (reinforced), Composite Stone, Ceramic Tile, Cement Highly Recommended:

Sheet, Bricks (hard day), Bricks (soft clay), Blocks (concrete)

Suitable: Terrazzo, Polycrete, Plaster Board

Possible, Not ideal: Plastics, Fibreglass



# Wall Plug Drill Bits

Sizes range from 4mm Dia. to 14mm Dia. & 90mm L 8-PC Set (4mm-12mm Dia.)

Premium quality SDS Helix 4 Rotary Hammer bits feature a 4 flute design for fast dust removal. Suits all Rotary Hammer drills fitted with a SDS Plus chuck. No Hammer Drill required!

Terrazzo, Polycrete, Plaster Board

Highly Recommended

Limestone, Concrete (reinforced), Composite Stone, Ceramic Tile, Cement Sheet, Bricks (hard clay), Bricks (soft clay), Blocks (concrete)

Suitable

Possible, Not ideal

Plastics, Fibreglass

HOLE SAWS



Sizes range from 6mm TO 127mm



Diamond Hole Saws are suitable for cutting Porcelain and ceramic tiles, masonry – bricks, hardiflex, villaboard, concrete sheet, polycrete, fibreglass & perspex. To extend the life of the hole saw, it is recommended that water is used while drilling Porcelain & ceramic tiles.

Highly Recommended: Plaster Board, Ceramic Tile, Cement Sheet, Fibreglass

Suitable: Porcelain Tile, Polycrete, Marble, Composite Stone, Bricks (soft clay),

Plastics, Granite

Possible, Not ideal: Terrazzo, Limestone, Concrete (reinforced), Blocks (concrete)



# Diamond Hole Saw - Arbor Type

Sizes range from 20mm Dia. to 150mm Dia.



Designed to drill Hardiflex, Villaboard and other compressed cement sheeting products. Can also be used for fibreglass and plastics. These holesaws require the use of a standard holesaw arbor. It is however, recommended that the high speed steel drill bit, that is standard with the arbor, is used only as a guide in a pre-drilled pilot hole or removed and a template used.

Highly Recommended: Plaster Board, Fibreglass, Cement Sheet, Porcelain Tile, Cerarmic Tile

Terrazzo, Polycrete, Plastics, Composite Stone, Bricks (soft clay), Suitable:

Marble, Granite

Possible, Not ideal: Bricks (hard clay), Blocks (concrete), Limestone, Concrete (reinforced)

# TORNADO Cutting & Drilling



Sizes range from 4mm Dia. to 28mm Dia. & 110mm L to 450mm L



Highly Recommended: Polycrete, Composite Stone, Ceramic Tile,

Suitable: Fibreglass, Cement Sheet, Bricks (hard clay), Bricks (soft clay), Blocks

(concrete), Terrazzo, Porcelain, Tile, Marble, Granite

Possible, Not ideal: Limestone



### M2 Bi-Metal Hole Saw

Sizes range from 14mm Dia. to 200mm Dia.

High Quality range of Bi-metal saws for general purpose applications.

Highly Recommended Plastics, Plaster Board, Fibreglass

Suitable Timber / MDF, Mild Steel, Copper / Brass, Aluminium



### **Premium Steel Hole Saw**

Sizes: 16mm- 22mm (4 teeth); 25mm-35mm (6 teeth); 38mm-40mm (8 teeth); 48mm-65mm (10 teeth)

Premium Steel Hole Saws are suitable for cutting mild steel, cast iron, hardened steel, stainless steel, brass, bronze & aluminium up to a depth of 8mm with the ejection spring & 15mm without the ejection spring.

Highly Recommended
Suitable: Stainless Steel, Mild Steel, Copper / Brass, Aluminium
Stainless Steel, Mild Steel, Copper / Brass, Aluminium



# Sheet Steel & Aluminium Hole Saw (Arbor Type)

Sizes range from 6mm TO 127mm

Highly Recommended: Plaster Board, Ceramic Tile, Cement Sheet, Fibreglass

Suitable: Porcelain Tile, Polycrete, Marble, Composite Stone, Bricks (soft clay),

Plastics, Granite

Possible, Not ideal: Terrazzo, Limestone, Concrete (reinforced), Blocks (concrete)



# **Sheet Steel & Aluminium Hole Saws**

Sizes range from 16mm Dia. to 100mm Dia. (4-18 teeth configuration)

Premium Steel Hole Saws are suitable for cutting mild steel, cast iron, hardened steel, stainless steel, brass, bronze & aluminium up to a depth of 8mm with the ejection spring & 15mm without the ejection spring.

To extend the life of the Tungsten Carbide Metal Holesaws, it is recommended that a lubricant is used while drilling. Please refer to product packaging insert to reference recommended cutting speeds.

Highly Recommended: Plaster Board, Mild Steel, Copper / Brass, Aluminium
Suitable: Stainless Steel, Plastics, Composite Stone, Cement Sheet







### **Sheet Steel Hole Saws**

Sizes range from 12mm Dia. to 100mm Dia.

Sheet Steel Hole saws are suitable for cutting all types of flat sheet products including Aluminium, Copper/Brass, mild steel and stainless steel. Cutting lubricant is strongly recommended

Highly Recommended Pla

Plaster Board, Mild Steel, Copper / Brass, Aluminium

Suitable

Stainless Steel, Plastics, Fibreglass

# **Sintered Diamond Hole Saws**

Sizes: 4mm - 100mm



Sintered Diamond Hole Saws offer optimum performace and durability. Designed to cut Porcelain & cermaic tiles, natural & composite stone and polycrete products. Water required when drilling tile & stone surfaces.

Highly Recommended

Terrazzo, Polycrete, Marble, Limestone, Composite Stone, Porcelain Tile, Granite, Concrete (reinforced), Ceramic Tile, Bricks (hard clay),

Blocks (concrete)

Suitable:

Cement Sheet, Bricks (soft clay), Glass

### **Wood Hole Saws**

Sizes range from 30mm TO 102mm Dia.



Machined from a solid billet, these tungsten carbide tipped holesaws are ideal for cutting hard and soft timbers and is equipped with tungsten carbide teeth (No of teeth varies from 4-5). MDF, melamine, structural plywood & chipboard up to 38mm thick, plastics & nylons, fibreglass, laminex products & aluminium sheet.

Highly Recommended: Timber/MDF
Suitable: Plastics

Possible, Not ideal: Fibreglass, Aluminium

# Wood Hole Saws - Large Series

Sizes range from 100mm Dia. to 150mm Dia.



Machined from a solid billet, these tungsten carbide tipped holesaws are ideal for cutting hard and soft timbers, MDF, melamine, structural plywood & chipboard up to 38mm thick, plastics & nylons, fibreglass & laminex products.

The non-stick coating and thick body allows these holesaws to efficiently dissipate heat which eliminates jamming, burning and damage to heat sensitive materials.

Highly Recommended: Timber/MDF

Suitable: Plastics, Melamine, Nylons
Possible, Not ideal: Fibreglass, Aluminium, laminex

# CORE CUTTERS



# **Tungsten Carbide Core Cutter**

Sizes range from 30mm Dia. to 120mm Dia.

Tungsten Carbide Core Cutters are suitable for cutting brick, limestone blocks and masonry walls.

- Cutting depth 45-55mm.
- Can be used with hammer function

Highly Recommended: Bricks (hard clay), Bricks (soft clay), Blocks (concrete)

# TORNADO Cutting & Drilling





Sizes range from 6mm Dia. to 80mm Dia.



Balustrade Core Drills suitable for efficiently cutting marble and concrete with or without reenforcing. Composite Stone.Balustrade are 110mm in length. To extend the life of these core cutters, it is recommended water is used while drilling.

Highly Recommended Terrazzo, Granite, Concrete (reinforced), Composite Stone, Blocks

(concrete)

Suitable Marble, Limestone, Cermaic Tile, Cement Sheet, Bricks (hard clay),

Bricks (soft clay)

Possible, Not Ideal Stainless Steel, Plastics, Fibreglass

# **Diamond Core Cutter**



Diamond Core Cutters are suitable for cutting masonry and concrete with our without steel reenforcing. Core cutters are 150mm in length and can penetrate double brick with extension. Can be used DRY for masonry. Water is highly recommended while drilling concrete.

Highly Recommended Terrazzo, Polycrete, Limestone, Bricks (hard clay), Bricks (soft clay)

Suitable: Concrete (reinforced), Blocks (concrete)

# Aircon Kit

- 1x Diamond Core Cutter (65,, x 150xx)
- 1x Diamond Core Cutter (80mm x 150mm0)
- 1x Hex Arbor
- 1x SDS Arbor
- 1x 200mm Pilot Drill
- 1x Drift Keg
- 1x Pilot Drill Guide

### **Pro-Series Concrete Core Drill**

Sizes range from 20mm to 300mm (with a standard length of 450mm L)

Pro Series Diamond Core Cutters are suitable for cutting concrete with or without steel reinforcing, Designed to be used in conjunction with 181/4" UNC, high powered, low torque water feed drill and stand.

Highly Recommended: Concrete (reinforced), Blocks (concrete)

Suitable: Polycrete, Limestone, Bricks (hard clay), Bricks (soft clay)

Possible, Not Ideal: Terrazzo

### **Pro-Series Limestone Core Drill**

Sizes range from 20mm to 300mm (with a standard length of 450mm L)

Pro-Series Limestone UNC core cutters - Designed to be used in conjunction with 1 & 1/2 UNC, High-Power, low-torque water fed drill and S-bond.

No Hammer function

Water Required. Cutting depth 450mm.

Highly Recommended: Limestone, Masonry brick

Suitable: Soft brick, reinforced concrete & polycrete

Possible, Not ideal: Fibreglass, Aluminium, laminex





# Cutting & Drilling

# **CUTTING & POLISHING**

# Concrete Cutting Discs

Available in 125mm - 600mm

Water is required with the use of this disc.

Highly Recommended Concrete, Cement, Limestone

Suitable Bricks (soft), Bricks (Hard), Limestone, Polycrete

Possible, Not Ideal Terrazzo



Available in 125mm

Highly Recommended: Granite Suitable: Marble Possible, Not Ideal: ESA Stone

# Vacuum-brazed Flush Cut Blade

From 65mm - 125mm

Electroplated vanity disc saw blade which can be used to either cut or grind marble with one disc. Features:

Can be used wet or dry

Perfect for cutting and shaping

High diamond concentration with extra long life

Electroplated on both sides of the blade.

Marble, Granite, Concrete, Stone

# **Concrete Diamond Polishing Pad**

Sizes Range from 75mm - 230mm (Thickness 3/10mm)

Wet or dry use in CONCRETE

HUGE 5mm thick resin bonded diamond.

QRS backed for easy attachment and quick grade changes.

Colour coded for easy reference.

Fast and economical polishing

SAFETY WARNING: Only use dry on materials that are safe to be worked dry.

Highly Recommended Concrete, Cement, Liquid Limestone

Suitable: Brick Pavers, Cement Board

**Granite Polishing Discs** Sizes Range from 75mm - 230mm

Granite Highly Recommended: Marble Suitable

Possible, Not ideal: Reconstituted Stone

\*\* Backing Pads to suit - Plastic backing pads with no foam; Plastic backing pads with foam; Aluminium backing pads, no foam.















Specially designed to work on dry, natural stone surfaces such as granite, marble and cured concrete. Creates excellent finishes on any flat surface and in beveling.

Grains:

50 and 100 grain polishing pads for initial work or when a larger grain size is necessary. Maximum working speed should not exceed 3000 rpm

200, 400 and 800 grain polishing pads for medium buffing. Maximum speed of 3000 rpm 1500 grain are the finest. Recommended for final polishing work. Maximum operating speed should not exceed 3000 rpm.

# Wet Diamond Resin Polishing Pad

Sizes Range from 100mm - 125mm



These polishing pads are specially designed for wet work on surfaces of natural stone, especially granite and marble and cured concrete. Provides an excellent finishes on any flat surface and in beveling.

Grains:

50 and 100 grain polishing pads for initial work when a larger grain size is needed. Maximum working speed should not exceed 4500 rpm

200, 400 and 800 grain polishing pads for medium buffing. Maximum working speed should not exceed  $4500~\mathrm{rpm}$ 

1500 and 3000 grain polishing pads are the finest. Recommended for final polishing work. Maximum operating speed should not exceed 4500 rpm.



# **Copper Resin Polishing Pads**

Available from 100mm - 125mm

Water is required with the use of this disc.

Highly Recommended Extremely hard concrete or adhesives



# **Hand Polishing Pads**

From 50 Grit - 400 Grit

Highly Recommended Stone Bench Tops, Marble, Granite



# **Electro-plated Triangle Polishing Pads**

From 60 Grit - 1500 Grit

Ideal For

Getting into corners or tight spaces for Marble, Granite, Engineered Stone.

\*\* Backing Pads to suit - Plastic backing pads with no foam; Plastic backing pads with foam; Aluminium backing pads, no foam.

# MISCELLANEOUS

# Cutting & Drilling



# ARBORS, PILOT DRILLS & EXTENSIONS

Complete range of high-quality Arbors and pilot drills to suit Hole Saw & Core Cutter range.



No.1 Arbor- 14mm to 30mm, Fit 10mm Chuck (1/2 inch thread) No.2 Arbor- 32mm to 127mm, Fit 13mm Chuck (2 pins) No.3 Arbor- 32mm to 127mm, Fit 13mm Chuck (SDS type) No.4 Arbor- Arbor Quick Change 20mm-200mm (5/8 thread)

Short Pilot Drill suit Arbor No.1- ALHSA, DHSA, HS, TGHS, WHSA Long Pilot Drill suit Arbor No.2-ALHSA, DHSA, HS, TGHS, WHSA

Short Pilot Drill suits-ALHS, TCHC, WHS Long Pilot Drill suits- ALHS, TCHC, WHS Pilot Drill 115mm for Ccxa, Dhsshd Pilot Drill 200mm for Dcc, Dccb, Dbcc, Tgcd

Quick Change Pilot Drill

220mm long Hex Extention- suits 10mm Arbor No.1, No.2

220mm long Hex Extention- suits 13mm Arbor No.4 220mm long SDS Plus Extention-suits 10mm Arbor No.1, No.2

220mm long SDS Plus Extention- suits 13mm Arbor No.4



### 3 Piece Arbot Kit

- 1/2 inch BSP thread
- 200mm pilot drill or
- 120mm pilot drill



# **Quick Changing Arbor**

- Includes 5/8" 1 UNF Adaptor
- 90mm HSS Pilot Drill
- Hexagon 9.5mm
- Hex Key
- For hole saw 14-210mm



# Tradesman Tool Bag

24cm H x 22cm W x 35cm L

Free delivery for orders over \$250

# TORNADO Cutting & Drilling





# Cowling Kit 150

- 150mm wide Cutting Capacity
- Better bearing retainer assembly for longer working life
- Twin Pin holesaw retainer to allow for faster holesaw quick changes. (No more stuck hard to remove holesaws)
- · Winged spring retainer nut for easier shaft removal and installation.
- Clear Plasticised Rubber Sealing Protector Ring to minimise marking

Also available: Pilot to suit 107mm; Clear Rubber Protector; <u>Professional Tip:</u> Caters for Hole saws up to 150mm hole saw



# **Dust Cover**

For Hole saw 32-155m

# Easy-Fi Tap & Drill Bit Kit

(Sizes 4-10mm)



- Usage: Metal (galvanized, mild steel, aluminium, and Stainless Steel) posts or plate can all be drilled and tapped with this combination tool.
- ALWAYS work slowly.



Looking for a reliable and high-quality drill bit for your masonry drilling needs? Look no further than the Profix Drill Bit.

Crafted with a durable carbide tip and sharpened edges, this drill bit ensures a long working life and provides faster, cleaner cuts in a range of materials. Its high-volume flute design optimizes dust and debris removal, allowing for faster and more efficient drilling while assisting with heat dissipation.

The 3-flat shank on this drill bit reduces chuck slippage and supports a precise and controlled drilling action, making it suitable for use with standard drill drivers and hammer drills across a wide range of masonry drilling applications.

Not only is this drill bit suitable for a variety of surfaces, but it also eliminates the need and expense of having to carry multiple bits for different materials. From soft bricks and cement sheet to porcelain tile and timber/MDF, this drill bit delivers excellent hole quality in a variety of materials.

# **PROF**



A special designed ground negative angle guarantees exact positioning and cutting.
 Precision 1100°C+high-tech automatic brazing technology.
 The shank of the drill bit is made of Chf Cme Vanadium steel to offer both hardness and flexibillity.

4. Solid carbide tip ensures long sharpness and impactresistance.

Super hard
Chrome Grade
Carbide tip from
Tip hardness
2000 Hv10.

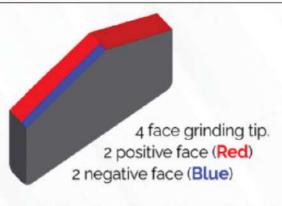








Automatic brazing technology & imported brazing material from Germany to ensure the quality.



2 positive face for self-centering on the hard tiles while the 2 negative face for exact cutting and friction reduction.

# PROF!X



### **Available Sizes:**

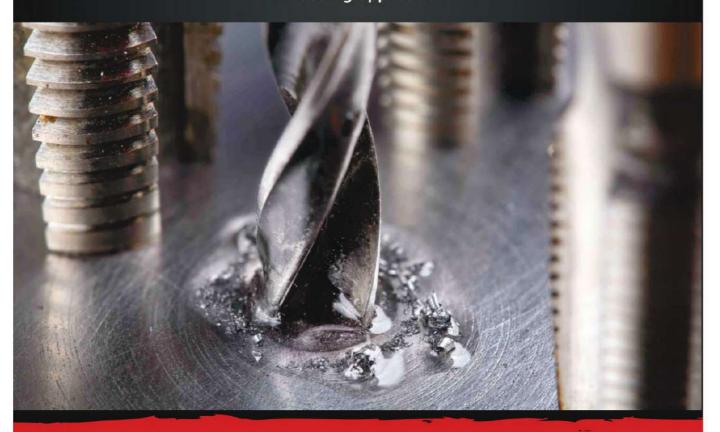
- Profix Masonry Drill Bit 4mm
- Profix Masonry Drill Bit 5.5mm
- Profix Masonry Drill Bit 5mm
- Profix Masonry Drill Bit 6.5mm
- Profix Masonry Drill Bit 6mm
- Profix Masonry Drill Bit 6mmx160mm
- Profix Masonry Drill Bit- 6.5mmx160mm
- Profix Masonry Drill Bit 5 Piece Set 4mm-8mm

Suitable:

Tiles, Porcelain, Bricks, Granite, Hard Wood, Plastic, Acrylic, Perspex, Fibre, Cement

Crafted with a durable carbide tip and sharpened edges, this drill bit offers long life and faster, cleaner cuts across various materials. Its high-volume flute design enhances dust removal and heat dissipation for efficient drilling.

The 3-flat shank minimizes chuck slippage, ensuring precise and controlled drilling, making it ideal for use with standard drill drivers and hammer drills in masonry applications.



# CONTACT US



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