

PORCELAIN CERAMIC DRILLS

Tile Max Drill Bits have a unique 'P95' Tungsten Carbide Diamond ground tip. This enables the user to drill through a wide range of materials such as: Porcelain (Grade 5) , Ceramics, Fine Stoneware, Marble, Concrete, Engineering brick and Granite. The asymmetric drill design reduces resistance by 25% ensuring that there is no wandering when drilling starts, and less chance of cracking or chipping (dependent on tile type) which leads to a perfectly formed round hole.

Due to the tips unique self renewing design, after frequent use on the hardest materials, the tile drill can be then used on softer substrates.

RECOMMENDATIONS

The drill bit works best on **low revolution speeds** and the life will increase when used with water to cool the tip down.

The drill bit must not be used on the hammer setting.

STOCK NO	DIA.	LENGTH	WALL PLUG SIZE	EX VAT	INC VAT
FAI TM585	5mm	85mm	YELLOW	£8.05	£9.66
FAI TM55100	5.5mm	100mm	RED	£8.40	£10.08
FAI TM6100	6mm	100mm	RIMLESS 6mm	£8.75	£10.50
FAI TM65100	6.5mm	100mm	BROWN	£9.12	£10.94
FAI TM7100	7mm	100mm	BROWN	£9.65	£11.58
FAI TM8120	8mm	120mm	RIMLESS 8mm	£10.17	£12.20
FAI TM10120	10mm	120mm	RIMLESS 10mm	£10.55	£12.66
A FAI TM4SET	SET OF 4	5, 6, 7, 8mm		£28.20	£33.84
FAI TM7SET	SET OF 7	5, 5.5, 6, 6.5, 7, 8, 10mm		£44.65	£53.58



Asymmetric tip design reduces resistance by 25%



No-slip triangular shank



DIAMOND DRILLS

Cuts clean holes in the hardest of materials including Granite, Glass, Marble, Porcelain (Grade 5) and Slate. Complete with a suction attached water reservoir to cool and lubricate the bit while drilling. Double-ended design. Use at speeds between 500-700rpm with light pressure.

STOCK NO	DESCRIPTION	EX VAT	INC VAT
B FAI DD5	DIAMOND DRILL 5mm	£10.80	£12.96
C FAI DD6	DIAMOND DRILL 6mm	£10.90	£13.08
D FAI DD8	DIAMOND DRILL 8mm	£11.04	£13.24
E FAI DDSET3	DIAMOND DRILLS 3PC SET 5,6,8mm	£24.18	£29.01



GLASS & TILE DRILLS

Tungsten Carbide tipped for drilling glass, mirrors and ceramics. Use at low speeds with light pressure and lubricate with water for best results.

NOT FOR USE ON HARDENED, TOUGHENED OR TEMPERED GLASS

STOCK NO	DIAMETER	LENGTH	EX VAT	INC VAT
FAI GD3	3mm	60mm	£3.00	£3.60
FAI GD4	4mm	60mm	£3.00	£3.60
FAI GD5	5mm	60mm	£3.24	£3.88
FAI GD6	6mm	60mm	£3.24	£3.88
FAI GD7	7mm	60mm	£3.44	£4.12
FAI GD8	8mm	75mm	£3.68	£4.41
F FAI GD10	10mm	80mm	£4.80	£5.76
G FAI GDSET5	SET OF 5	3, 4, 5, 6, 8 & 10mm	£17.84	£21.40

