



23 Exhibition Drive, Malaga Western Australia

Monday - Friday 7am-5pm + Sat 8am-4pm

Sales Centre for Sales, Advice + Orders

T +61 8 9209 7400

hello@beyondtools.com

TCT SPEAR HEAD TILE DRILL BIT BY DYMAXION



SKU	Option	Part #	Price
2137	Size: 10 x 125mm	DRSC10	\$10.4
9800131	Size: 11 x 125mm	DRSC11	\$13
2139	Size: 12 x 125mm	DRSC12	\$14.5
9800132	Size: 16 x 125mm	DRSC16	\$22.6
9800129	Size: 4.5 x 65mm	DRSC4.5	\$6.3
2123	Size: 5.0 x 65mm	DRSC5.0	\$6.4
2126	Size: 5.5 x 65mm	DRSC5.5	\$6.7
2128	Size: 6.0 x 65mm	DRSC6.0	\$6.9
2130	Size: 6.5 x 65mm	DRSC6.5	\$7.5
2133	Size: 7.0 x 65mm	DRSC7.0	\$7.8
2135	Size: 8.0 x 65mm	DRSC8.0	\$9

Model	
Type	Hand Tools
SKU	9800129
Part Number	DRSC4.5
Barcode	9333716001490
Brand	Dymaxion
Packaging + Shipping	
Shipping Weight (Gross)	1.48 kg



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Features

Tungsten Carbide Glass and Tile Drill.

These drills are designed for drilling glass, tile and other hard, brittle materials.

The tungsten carbide spear point is extremely hard and features uniquely sharpened edges for fast penetration with a reduced need for end thrust.

These drill bits cut clean round holes without chipping or material breakage, and work best with a lubricant such as water to extend bit life.

Tungsten Carbide (commonly referred to as Carbide) is a chemical compound containing equal parts of tungsten and carbon atoms.

Carbide is three times stiffer than steel and is much denser than either steel or titanium.

Carbide has a very high abrasion resistance and can also withstand higher temperatures than standard HSS.

Carbide tools are often used for machining hard materials such as ceramics and stainless steel, as well as in situations where other tools would wear away, such as high volume production runs.

Because carbide tools maintain a sharp cutting edge better than other tools, they generally produce a better finish on parts, and their temperature resistance allows faster machining.

Whilst tungsten carbide is extremely hard it is also brittle so it is important to avoid bit "chattering" as this is the most common cause of tool failure.