METAL TCT SAW BLADES

Quality TCT blades featuring a Triple Chip Ground (TCG) tooth configuration for fast and clean cuts in various metal sections

FEATURES

- Anti-kick back tooth for smooth action and increased safety during use
- Reamed bore ensures precise fit to spindle
- Hardened steel body with lock embedded tungsten tip giving a spark free cut
- Range includes blades from 136mm to 355mm diameter with 32 teeth to 72 teeth
- Suitable for cutting construction steel, metal tube, U-steel, H-profiles and sheet metal cased insulation panels

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Product Code	Diameter	Bore	Teeth	Kerf	Body	Type
PMC1362032	136	20	32	1.6	1.1	TCG
PMC1652040	165	20	40	2.0	1.6	TCG
PMC1802036	180	20	36	2.2	1.6	TCG
PMC1853038	185	30	38	2.2	1.6	TCG
PMC23025444	230	25.4	44	2.4	2.0	TCG
PMC25525444	255	25.4	44	2.2	1.6	TCG
PMC30525460	305	25.4	60	2.4	2.0	TCG
PMC35525472	355	25.4	72	2.5	2.0	TCG
PMC3553072	355	30	72	2.5	2.0	TCG

Expansion Slots | Embedded Tungsten Tip | Hardened Steel Saw Blade | Metal Cold Cut

BLADE CUTTING SPEED

BLADE (faster – slower) Diameter	Thin Sections Up to 1.6mm (20-45 m/sec)	Medium Sections 2mm to 4mm (20 - 25 m/sec)	Thick Sections 5mm to 12mm (20 - 30 m/sec)
136mm	2800-6300 rpm	2800-4900 rpm	2800-4200 rpm
165mm	2400-5300 rpm	2400-4200 rpm	2400-3600 rpm
180mm	2100-4800 rpm	2100-3700 rpm	2100-3200 rpm
185mm	2100-4800 rpm	2100-3700 rpm	2100-3200 rpm
230mm	1800-4100 rpm	1800-3200 rpm	1800-2700 rpm
255mm	1500-3600 rpm	1500-3100 rpm	1500-2100 rpm
305mm	1250-2800 rpm	1250-2200 rpm	1250-1900 rpm
355mm	1100-2400 rpm	1100-1900 rpm	1100-1600 rpm