



DIAMOND CUT-OFF DISCS

DIAMOND CUT-OFF DISC METALXCUT

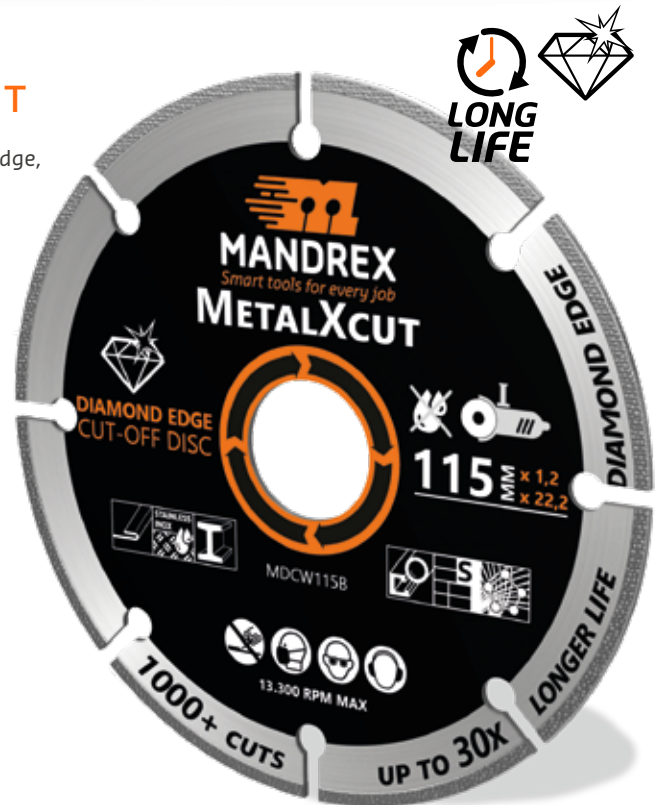
The Diamond Edge Cut-off discs from Mandrex feature a diamond abrasive edge, combined with a shatter-resistant steel core. This combined, ensures safe operation, reduced dust and debris and an extreme long lifetime.

The Mandrex MetalXcut diamond cut-off discs are designed to retain its cutting power up to 50 times longer than typical bonded abrasive products. The thin walls of the discs ensure quick clean cuts through almost any material including (stainless) steel, cast iron, rebar, masonry and many more.

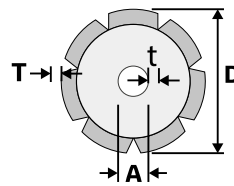
Because of the high performance diamond technology the diamond does not wear off with each cut which means they keep their diameter and width throughout the lifetime of the disc. The Mandrex MetalXcut diamond cut-off discs have a **lifetime of 1,000 or more cuts** (up to 30 times longer life than thin bonded cut-off wheels)*

FEATURES

- High performance diamond technology
- Up to **30 times longer lifetime** than typical bonded abrasive products
- Extreme durability in metal cutting applications
- Safe shatter-resistant steel core
- Reduced dust and debris during use
- Cutting depth remains unchanged during the lifetime of the blade
- The **lowest cost per cut**



Part.No	D	A x t	T	Max RPM
MDCW115B	115	22,2 x 1,2	1,6	13.300
MDCW125B	125	22,2 x 1,2	1,6	12.200
MDCW150B	150	22,2 x 1,6	1,8	10.100
MDCW180B	180	22,2 x 1,6	1,8	8.400
MDCW230B	230	22,2 x 1,6	2,0	6.800
MDCW300B	300	25,4 x 2,0	2,4	5.000
MDCW350B	350	25,4 x 2,2	2,6	4.300



Steel
Carbon steel
Stainless steel
Thin sheet metal
Metal pipe / profile
Copper / Brass
Aluminium
Masonry
Plasterboard
Fibre cement
Soft stone
Gypsum
Soft tiles
Soft brick
Reinforced plastic



*Average performance for 115mm wheel in 1" carbon steel square tube vs thin bonded abrasive cut-off wheels.