



MX30

SEGMENTED RIM

GENERAL PURPOSE

200 Trade



Cat® 200 Trade General Purpose segmented diamond blades have an all new bond formulation designed for extensive use on a wide range of products & offers unrivalled performance in comparison to other entry level products. Good cutting performance & speed of cut. Can be used wet or dry, however life & blade performance will increase with wet cutting & decrease on more abrasive materials. The perfect choice for the enthusiast / occasional user & medium size jobs who want good life & speed of cut.

ATTRIBUTES

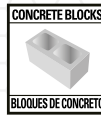
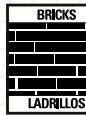
- 1.5X LIFE - 1.5X SPEED
- HIGH QUALITY DIAMOND GRIT
- LATEST BOND TECHNOLOGY
- ENHANCED PERFORMANCE & LIFE
- FULLY HARDENED & HEAT TREATED STEEL CORE
- GOOD SPAN OF APPLICATION & CUT
- AGGRESSIVE FAST CUT
- KEYHOLE GULLET.

APPLICATION

★★★★	CONCRETE KERBS, CONCRETE SLABS, LIMESTONE AGGREGATE CONCRETE, CONCRETE PAVIOURS, CONCRETE PIPE, CONCRETE ROOF TILE, SOFT FACING BRICKS, CONCRETE BLOCKS OVER 15N/MM², HARD SANDSTONE (FINE GRIT), SOFT SLATE, MEDIUM SANDSTONE (MEDIUM GRIT), CONCRETE WITH MEDIUM SHARP SAND, SOFT SANDSTONE (COARSE GRIT), CONCRETE SCREED, PLASTER - GROUT.
★★★	MEDIUM FACING BRICK, HARD SLATE, RIVER GRAVEL CONCRETE, LIGHT REINFORCED CONCRETE, BASALT, LIGHT REINFORCED CONCRETE LINTELS, HARD LIMESTONE, MARBLE, CONCRETE BLOCK UNDER 15N/MM², THERMAL BLOCK 7 N/MM².
★★	MEDIUM AGGREGATE CONCRETE (TRAPROCK - QUARTZ), MEDIUM SOFT AGGREGATE CONCRETE (GRANITE - LIMESTONE), REFRACTORY BRICK, HARD FACING BRICK, TRAVERTINE, PORPHYRY, CLASS B ENGINEERING BRICK 75N/MM², MORTAR JOINTS (HARD), MORTAR JOINTS (ABRASIVE SANDS), LAVA ROCK, PUMICE.
★	CRITICALLY HARD AGGREGATE CONCRETE (FLINT, CHERT), HARD TO MEDIUM AGGREGATE CONCRETE (CHERT - TRAP ROCK - RIVER GRAVEL), DENSE CLAY PIPE, CLASS A ENGINEERING BRICK 125 N/MM², CLAY PAVIOURS, CLAY ROOF TILES, ASPHALT OVER CONCRETE (SHARP SAND).



DRY CUTTING



WET CUTTING



PRODUCT		DIAMETER		SEGMENT HEIGHT		SEGMENT WIDTH		MAIN ARBOR - BORE		REDUCING RINGS INCLUDED		MACHINES USED
PART NO	CODE NO	MM	INCH	MM	INCH	MM	INCH	MM	INCH	MM	INCH	
DA30000	MX3076	76	3	7	0.276	1.7	0.067	10	3/8	N/A	N/A	
DA30001	MX3085	85	3 1/3	7	0.276	1.7	0.067	15	19/32	N/A	N/A	
DA30002	MX30105	105	4	10	0.394	1.8	0.071	22.23	7/8	22.23 - 20, 22.23 - 15.88	7/8 - 20mm, 7/8 - 5/8	
DA30003	MX30110	110	4 1/3	10	0.394	1.8	0.071	22.23	7/8	22.23 - 20, 22.23 - 15.88	7/8 - 20mm, 7/8 - 5/8	
DA30004	MX30115	115	4 1/2	10	0.394	2	0.079	22.23	7/8	22.23 - 20, 22.23 - 15.88	7/8 - 20mm, 7/8 - 5/8	
DA30005	MX30125	125	5	10	0.394	2	0.079	22.23	7/8	22.23 - 20, 22.23 - 15.88	7/8 - 20mm, 7/8 - 5/8	
DA30006	MX30150	150	6	10	0.394	2	0.079	22.23	7/8	22.23 - 20, 22.23 - 15.88	7/8 - 20mm, 7/8 - 5/8	
DA30007	MX30180	180	7	10	0.394	2.2	0.087	22.23	7/8	DM - 15.88, 22.23 - 20	DM - 5/8, 7/8 - 20mm	
DA30008	MX30230	230	9	10	0.394	2.4	0.094	22.23	7/8	22.23 - 20, 22.23 - 15.88	7/8 - 20mm, 7/8 - 5/8	
DA30009	MX30250	250	10	10	0.394	2.6	0.102	25.4	1+P	25.4 - 22.23, 25.4 - 20, 20 - 15.88	1 - 7/8, 1 - 20mm, 20mm - 5/8	
DA30010	MX30300	300	12	10	0.394	3	0.118	25.4+P	1+P	25.4 - 20	1 - 20mm	
DA30011	MX30350	350	14	10	0.394	3.2	0.126	25.4+P	1+P	25.4 - 20	1 + P - 20mm	



WARNING: This product can expose you to "Nickel" which is known to the State of California to cause cancer & birth defects.
ADVERTENCIA: Este producto puede exponerlo a un "Níquel" que el Estado de California sabe que causa cáncer y defectos de nacimiento.
AVERTISSEMENT: ce produit peut vous exposer à un "Nickel" connu de l'État de Californie pour provoquer le cancer et des malformations congénitales. www.P65Warnings.ca.gov



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SILICA DUST: Workers who are exposed to respirable crystalline silica dust are at increased risk of developing serious silica-related diseases. It is necessary to use saws & other machinery that is equipped with an integrated water delivery system that continuously feeds water to the blade. Operate & maintain all tools in accordance with manufacturer's instructions to minimize dust emissions & always wear the correct ventilator. For more info visit: www.osha.gov/sites/default/files/publications/OSHA3681.pdf