



Ultra-Thin Ceramic Cutting Disc

Ultra-thin ceramic cutting discs from the innovative Norton Quantum3 range take cutting performance to new levels in comfort, life and speed. The ceramic grains give this disc its unique character, delivering best in class performance on Steel and Stainless Steel. Choose 1.3mm thick disc for the ultimate speed and comfort and 1.6mm thick disc for absolute stability and longest life.

MACHINE TOOLS

- Angle Grinder

TYPE 41



FEATURES & BENEFITS

- Quantum3 ceramic grains take cutting performance to a new level, with ultimate precision, speed and accuracy.
- Cut with fewer vibrations as the super sharp ceramic grain continually fractures even under low pressure, helping the operator cut more comfortably for longer.

APPLICATIONS

- Ultra-Thin Cut-Off

TYPE 42



SPECIFICATIONS – FLAT CUTTING-OFF WHEEL

DIAMETER (mm)	THICKNESS (mm)	BORE (mm)	EXTERNAL SPEC	MAXIMUM OPERATING SPEED M/S OR SFPM	QTY/BOX	TYPE	ART. NO.
115	1.0	22.23	NQ 60 ZZ-BF41	80	25	41	66253371347
	1.3	22.23	NQ 60 ZZ-BF41	80	25	41	66253371348
	1.6	22.23	NQ 46 ZZ-BF41	80	25	41	66253371349
125	1.0	22.23	NQ 60 ZZ-BF41	80	25	41	66253371350
	1.3	22.23	NQ 60 ZZ-BF41	80	25	41	66253371351
	1.6	22.23	NQ 46 ZZ-BF41	80	25	41	66253371352
	2.0	22.23	NQ 36 Y-BF41	80	25	41	66252848856
	2.5	22.23	NQ 24 P-BF41	80	25	41	66252845954
150	2.5	22.23	NQ 24 P-BF41	80	25	41	66252846123
230	2.5	22.23	NQ 24 P-BF41	80	25	41	66252846173
115	0.8	22.23	NQ 60 ZZ-BF42	80	25	42	66252846642
125	0.8	22.23	NQ 60 ZZ-BF42	80	25	42	66252846643
125	2.5	22.23	NQ 24 P-BF42	80	25	42	66252832258
150	2.5	22.23	NQ 24 P-BF42	80	25	42	66252846125
180	2.5	22.23	NQ 24 P-BF42	80	25	42	66252845041
230	2.5	22.23	NQ 24 P-BF42	80	25	42	6625846174

PRODUCT SELECTION GUIDE

CUTTING DISCS FOR ANGLE AND STRAIGHT GRINDERS

Highly recommended ✓



MATERIALS	NORTON QUANTUM3	X-TREME PRO	X-TREME	VULCAN	FOUNDRYX	RAIL	STARLINE	1-2-3	ALU	MULTI MATERIAL
	INNOVATION	+++++	+++++	+++++	+++++	+++++	+++++			
Steel / construction steel	✓	✓	✓	✓	✓	✓	✓	✓		✓
Low alloy	✓	✓	✓	✓	✓	✓	✓	✓		✓
High alloy	✓	✓	✓					✓		
Thin sheets, plates, profiles	✓	✓	✓	✓			✓	✓		✓
Stainless steel / inox	✓	✓	✓	✓				✓		✓
Cast iron					✓					
Non ferrous									✓	✓
Titanium	✓								✓	✓
Stone concrete										✓
Tiles / ceramics										✓
Rail hard grade						✓				
Rail medium grade						✓				
Rail soft grade						✓				
Glass ceramics PVC										✓

