ABRACS
abrasives and accessories

Phoenix Extra Thin Cutting Disc
50mm x 1.0mm x 10mm



A superior quality European manufactured range of extra thin cutting discs produced to O.S.A. Safety standards. Extremely fast and precise cutting with minimal effort required. Phoenix discs have been developed for precision cutting sheet metal and with strengthened core stability for reduced vibration. Our Phoenix Extra Thin Discs do not contain iron, sulphur or chlorine so are suitable for stainless steel cutting applications.

Features & Benefits

- 30,600 Maximum RPM
- Produced to OSA safety standards
- Suitable for use on Mild Steel, Stainless Steel, Sheet Steel, High Grade Steel
- INOX

Product Specification

Product	50mm x 1.0mm x 10mm Phoenix Extra Thin Cutting Disc
Brand	Phoenix
Code	PH05010FI
Form	CUT-OFF WHEEL
Type	F41
Dimensions	50mm x 1.0mm x 10mm
Grade	20A60RBF
Operating Speed	30,600rpm - 80 M/S
Reinforcement	2A
Barcode No.	5060344814775
Commodity Code	68042218

Product Characteristics

Characteristics	Value	Tolerance	Control Method
Thickness	1.15mm	+/- 0.2mm	Internal Method
Weight	4g	+/- 1g	Internal Method
Factor	7.4	/	Internal Method
Deconstruction Speed	Min 71,500rpm	/	EN 12413
Unbalance	Max 0.4g	/	ISO 6103
Run Out Tolerance	0.5mm	/	ISO 13942