

METAL CUTTING DISCS EN12413

An extensive range of high quality abrasive discs for use on most metals, with a wide variety of machines from small mini-grinders to large stationary cutting-off machines. Discs with a 1.2mm or 1.8mm thickness permit fine cutting where necessary on stainless steel and high grade metals. Manufactured from aluminium oxide for cutting metal.

N.B. These metal CUTTING discs must never be used for grinding and must always be presented to the work piece at an angle of 90°.



CUTTING Discs - Flat



	DIAMETER	THICK	BORE	Ex VAT	Inc VAT
FAI10012M	100mm	1.2mm	16mm	£1.14	£1.37
FAI1003M	100mm	3.2mm	16mm	£0.97	£1.16
FAI11512M	115mm	1.2mm	22mm	£1.38	£1.66
FAI1153M	115mm	3.2mm	22mm	£1.06	£1.27
FAI12512M	125mm	1.2mm	22mm	£1.61	£1.93
FAI1253M	125mm	3.2mm	22mm	£1.27	£1.52
FAI1803M	180mm	3.2mm	22mm	£1.80	£2.16
FAI2303M	230mm	3.2mm	22mm	£2.45	£2.94
FAI3003520M	300mm	3.5mm	20mm	£4.54	£5.45
FAI3003522M	300mm	3.5mm	22mm	£4.26	£5.11
FAI3003525M	300mm	3.5mm	25mm	£4.39	£5.27
FAI3502825M	350mm	2.8mm	25mm	£5.57	£6.68
FAI3503525M	350mm	3.5mm	25mm	£5.57	£6.68

CUTTING Discs - Depressed Centre

These metal cutting discs have been developed to make angle grinders more versatile in use; these wheels must never be used for grinding. Presented to the work piece at an angle of 90° typical applications include cutting of keyways and general cutting of metal.



	DIAMETER	THICK	BORE	Ex VAT	Inc VAT
FAI1003MDC	100mm	3.2mm	16mm	£1.13	£1.36
FAI1153MDC	115mm	3.2mm	22mm	£1.27	£1.52
FAI1253MDC	125mm	3.2mm	22mm	£1.38	£1.66
FAI1803MDC	180mm	3.2mm	22mm	£2.03	£2.44
FAI23018MDC	230mm	1.8mm	22mm	£3.36	£4.03
FAI2303MDC	230mm	3.2mm	22mm	£2.61	£3.13

GRINDING Discs - Depressed Centre

For use with angle grinders only, in stock removal applications on ferrous and non-ferrous metal. By presenting the disc to the work piece at an angle of 45° the most efficient results are achieved.



	DIAMETER	THICK	BORE	Ex VAT	Inc VAT
FAI1005MDG	100mm	5.0mm	16mm	£1.27	£1.52
FAI1006MDG	100mm	6.5mm	16mm	£1.37	£1.64
FAI1156MDG	115mm	6.5mm	22mm	£1.56	£1.87
FAI1256MDG	125mm	6.5mm	22mm	£1.81	£2.17
FAI1806MDG	180mm	6.5mm	22mm	£3.07	£3.68
FAI2306MDG	230mm	6.5mm	22mm	£4.41	£5.29

It is important to choose between a metal or stone cutting disc according to the material being cut, and to ensure that the correct wheel is properly mounted.

SAFETY TIPS

- Read the manufacturer's instructions carefully
- Wear goggles to guard against flying chips or dust
- Inspect the condition of the wheel frequently
- Adjust the guard to deflect sparks and dust
- Maintain the revs and let the wheel do the work
- Don't use depressed centre cutting discs as grinding wheels.

