

CUTTING & GRINDING WHEELS


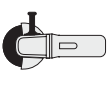



ANDOR[®] Flex

THE INTELLIGENT CHOICE


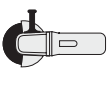



PORTABLE CUTTING WHEELS

METAL		DIAMETER		THICKNESS		BORE		QTY	MAX RPM
  A30SBF		100mm	4"	2.5mm	7/64"	16.0mm	5/8"	50	15280
		115mm	4 1/2"	3.0mm	1/8"	22.2mm	7/8"	25	13280
		125mm	5"	3.0mm	1/8"	22.2mm	7/8"	25	12280
		150mm	6"	3.0mm	1/8"	22.2mm	7/8"	25	10190
		180mm	7"	3.0mm	1/8"	22.2mm	7/8"	25	8600
		230mm	9"	3.0mm	1/8"	22.2mm	7/8"	25	6600


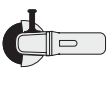

General and light duty cutting applications on metal, mild steel and construction steels.



STAINLESS STEEL		DIAMETER		THICKNESS		BORE		QTY	MAX RPM
  1A30SBF		100mm	4"	2.5mm	7/64"	16.0mm	5/8"	50	15280
		115mm	4 1/2"	3.0mm	1/8"	22.2mm	7/8"	25	13280
		125mm	5"	3.0mm	1/8"	22.2mm	7/8"	25	12280
		150mm	6"	3.0mm	1/8"	22.2mm	7/8"	25	10190
		180mm	7"	3.0mm	1/8"	22.2mm	7/8"	25	8600
		230mm	9"	3.0mm	1/8"	22.2mm	7/8"	25	6600

Cutting stainless steel and heat sensitive steels, 2 in 1 (Steel and INOX).






MASONRY		DIAMETER		THICKNESS		BORE		QTY	MAX RPM
  C30SBF40		100mm	4"	3.0mm	1/8"	16.0mm	5/8"	50	15280
		115mm	4 1/2"	3.0mm	1/8"	22.2mm	7/8"	25	13280
		125mm	5"	3.0mm	1/8"	22.2mm	7/8"	25	12280
		150mm	6"	3.0mm	1/8"	22.2mm	7/8"	25	10190
		180mm	7"	3.0mm	1/8"	22.2mm	7/8"	25	8600
		230mm	9"	3.0mm	1/8"	22.2mm	7/8"	25	6600

Cutting masonry, stone, concrete, ceramics, marble, granite and non-ferrous metals.






STATIONARY CUTTING WHEELS

METAL		DIAMETER		THICKNESS		BORE		QTY	MAX RPM
  A30SBF		300mm	12"	2.8mm	7/64"	25.4mm	1"	25	4400
		350mm	14"	3.0mm	1/8"	25.4mm	1"	25	4100
		400mm	16"	3.5mm	9/64"	25.4mm	1"	25	3800

General and light duty cutting applications on metal, mild steel and construction steels. For light duty machines - 2Kw or less.




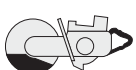

*100 M/S available on request.
Bore sizes 20, 22, 23, 31.75, 40mm available on request.

MASONRY		DIAMETER		THICKNESS		BORE		QTY	MAX RPM
  C30SBF40		300mm	12"	3.0mm	1/8"	25.4mm	1"	25	4400
		350mm	14"	3.0mm	1/8"	25.4mm	1"	25	4100
		400mm	16"	3.5mm	9/64"	25.4mm	1"	25	3800

Cutting masonry, stone, concrete, marble, granite and non-ferrous metals.



*100 M/S available on request.
Bore sizes 20, 22, 23, 31.75, 40mm available on request.

RAIL		DIAMETER		THICKNESS		BORE		QTY	MAX RPM
  A24Q-B55F2 METAL		350mm	14"	4mm	11/64"	25.4mm	1"	10	5450
		400mm	16"	4mm	11/64"	25.4mm	1"	10	4770

Cutting railway track. Suitable for use up to 100 M/S.



ALL THICKNESS DIMENSIONS ARE NOMINAL SIZES ONLY.
THESE PRODUCTS ARE NORMALLY HELD IN STOCK. OTHER SIZES AVAILABLE ON REQUEST.

PORTABLE GRINDING WHEELS

METAL



A30SBF

General and light duty grinding applications on metal, mild steel and construction steels.



SHAPE T-27



DIAMETER		THICKNESS		BORE		QTY	MAX RPM
100mm	4"	4.5mm	3/16"	16.0mm	5/8"	10	15280
100mm	4"	6.5mm	1/4"	16.0mm	5/8"	10	15280
115mm	4 1/2"	4.5mm	3/16"	22.2mm	7/8"	10	13280
115mm	4 1/2"	6.5mm	1/4"	22.2mm	7/8"	10	13280
125mm	5"	4.5mm	3/16"	22.2mm	7/8"	10	12280
125mm	5"	6.5mm	1/4"	22.2mm	7/8"	10	12280
180mm	7"	6.5mm	1/4"	22.2mm	7/8"	10	8600
230mm	9"	6.8mm	1/4"	22.2mm	7/8"	10	6600

8mm & 10mm thickness available on request.

MASONRY



C24SBF

Grinding masonry, stone, concrete, ceramics, marble, granite and non-ferrous metals.



SHAPE T-27



DIAMETER		THICKNESS		BORE		QTY	MAX RPM
100mm	4"	6.5mm	1/4"	16.0mm	5/8"	20	15280
115mm	4 1/2"	6.5mm	1/4"	22.2mm	7/8"	20	13280
125mm	5"	6.5mm	1/4"	22.2mm	7/8"	10	12280
180mm	7"	6.5mm	1/4"	22.2mm	7/8"	10	8600
230mm	9"	6.8mm	1/4"	22.2mm	7/8"	10	6600

STAINLESS STEEL



1A24PBF

Cutting stainless steel and heat sensitive steels, 2 in 1 (Steel and INOX).



SHAPE T-27



DIAMETER		THICKNESS		BORE		QTY	MAX RPM
100mm	4"	6.5mm	1/4"	16.0mm	5/8"	20	15280
115mm	4 1/2"	6.5mm	1/4"	22.2mm	7/8"	20	13280
125mm	5"	6.5mm	1/4"	22.2mm	7/8"	10	12280
150mm	6"	6.5mm	1/4"	22.2mm	7/8"	10	10190
180mm	7"	6.5mm	1/4"	22.2mm	7/8"	10	8600
230mm	9"	6.8mm	1/4"	22.2mm	7/8"	10	6600

4.5mm thickness available on request.

CUTTING & GRINDING WHEELS FOR SPECIALISED APPLICATIONS

AC24T BF2-70: Grinding cast iron and non-ferrous materials

ZZ24 ZIRCON: Extra heavy duty rough grinding on all metals

ALL OTHER SPECIALISED CUTTING & GRINDING WHEELS AVAILABLE ON REQUEST

millimetres

1mm

ultra thin

slimline

SLIMLINE PORTABLE CUTTING WHEELS

SHAPE T-41



1A46T-BF (2 IN 1) 1A36T-BF (2 IN 1)

Specialised ultra thin cutting wheels for use on stainless steels, special alloy steels, cast iron, composite materials and mild steel.

DIAMETER		THICKNESS		BORE		QTY	MAX RPM
100mm	4"	1.0mm	3/64"	16.0mm	5/8"	10	15280
100mm	4"	1.6mm	1/16"	16.0mm	5/8"	10	15280
115mm	4 1/2"	1.0mm	3/64"	22.2mm	7/8"	10	13280
115mm	4 1/2"	1.6mm	1/16"	22.2mm	7/8"	10	13280
125mm	5"	1.0mm	3/64"	22.2mm	7/8"	10	12280
125mm	5"	1.6mm	1/16"	22.2mm	7/8"	10	12280
150mm	6"	1.6mm	1/16"	22.2mm	7/8"	10	10190
180mm	7"	1.8mm	5/64"	22.2mm	7/8"	10	8600
230mm	9"	1.8mm	5/64"	22.2mm	7/8"	10	6600
230mm	9"	2.2mm	3/32"	22.2mm	7/8"	10	6600

ALL THICKNESS DIMENSIONS ARE NOMINAL SIZES ONLY.
THESE PRODUCTS ARE NORMALLY HELD IN STOCK. OTHER SIZES AVAILABLE ON REQUEST.

CUTTING & GRINDING WHEELS

ANDOR[®] Flex

ON THE CUTTING EDGE
Grinding Techniques (Pty) Ltd.
OF TECHNOLOGY

CUTTING & GRINDING WHEELS

ANDOR® Flex

ANDOR® FLEX CUTTING AND GRINDING WHEELS ARE AVAILABLE FOR APPLICATIONS SUCH AS METAL, MILD STEEL, CONSTRUCTION STEELS, MASONRY, STONE, CONCRETE, MARBLE, GRANITE, NON-FERROUS METALS AND CAST IRON.

ANDOR® FLEX SLIMLINE CUTTING WHEELS ARE ULTRA THIN AND ARE FOR USE ON STEEL, NON-FERROUS METALS AND STAINLESS STEELS.



ANDOR® FLEX PRODUCTS ARE USED BY CRAFTSMEN AND INFORMED PEOPLE WHO UNDERSTAND AND APPRECIATE QUALITY AND VALUE FOR MONEY.

SOME OF THE REASONS THEY INSIST ON ANDOR® FLEX ARE:

- **TOP CLASS MANUFACTURING EQUIPMENT AND METHODS** employed by Grinding Techniques result in consistent product quality.
- **HIGH QUALITY RAW MATERIALS USED IN PRODUCTION** give the user increased productivity from a fast working product which lasts longer.
- **MULTI-LAYER PRODUCT REINFORCEMENT** ensures total operator safety under all normal working conditions.
- **TASK SPECIFIC PRODUCT SPECIFICATIONS** enables the customer to select the correct product for his specific application, whether it be for use on mild-steel, carbon or hardened steels, stainless steel, non-ferrous metals, masonry, stone, concrete, ceramics, marble, granite or other materials.
- **COMPETITIVE PRICING** across the entire range of products, coupled with product performance, result in excellent value for money.
- **ONGOING RESEARCH AND DEVELOPMENT** ensures that our customers will always benefit from product improvements resulting from the latest developments.
- **GRINDING TECHNIQUES' ATTITUDE** is one totally geared towards providing customer satisfaction, and building mutually beneficial business partnerships with our valued customers.

ANDOR® FLEX SUPERIOR QUALITY CUTTING AND GRINDING WHEELS.
ANOTHER HIGH QUALITY TECHNICAL ABRASIVE PRODUCT FROM
GRINDING TECHNIQUES (PTY) LTD.

DEALER STAMP