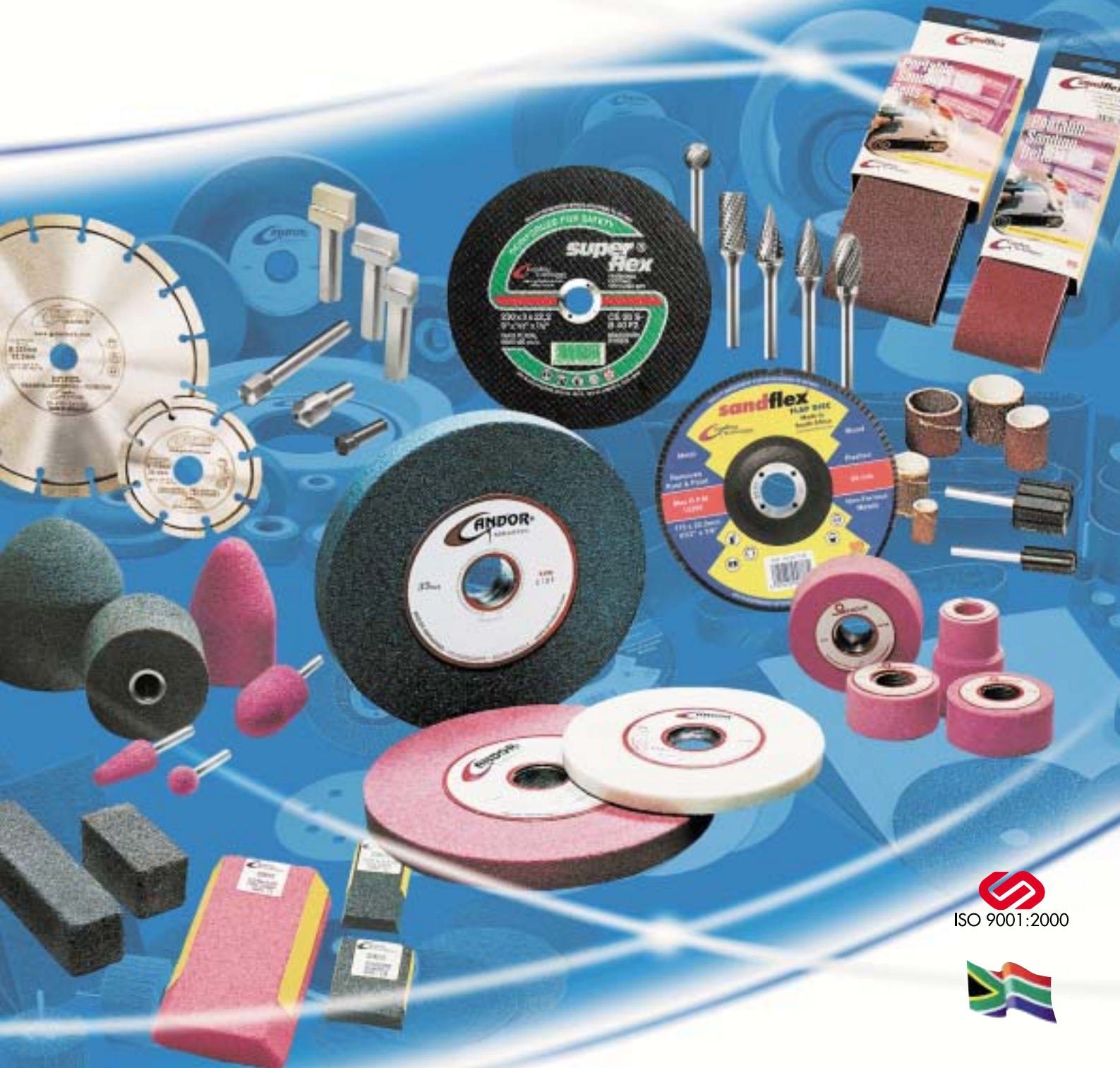


Grinding Techniques (Pty) Ltd.

ON THE CUTTING EDGE OF TECHNOLOGY




ISO 9001:2000





Founded in 1981, Grinding Techniques (Pty) Ltd. is the largest privately owned abrasive manufacturer in Africa, operating under the principal business ethos of developing mutually beneficial business partnerships with our valued customers.



A wide spectrum of quality Bonded Abrasives are manufactured to ISO 9001:2000 standards; the company also converts Coated Abrasives, and markets Tungsten Carbide Burrs, diamond products and other ancillary items. In addition, Grinding Techniques (Pty) Ltd. is the Southern African agent for Tyrolit abrasives. The company distributes through a network of branches in South Africa, and exports extremely successfully on a worldwide basis.



Grinding Techniques (Pty) Ltd. is an equal opportunity employer, committed to environmental protection and constant product improvement through ongoing research.



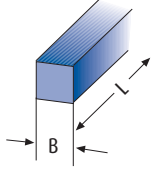
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SPECIFICATIONS

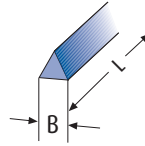
ABRASIVE OILSTONES & CARBOTOOLS

Shape A - Square



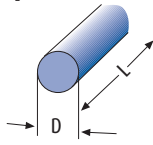
WIDTH	LENGTH
6	100
8	100
10	100
13	150
20	150

Shape C - Triangular



WIDTH	LENGTH
6	100
8	100
10	100
13	150
20	150

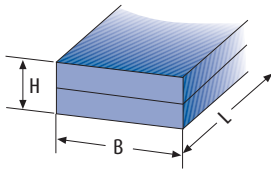
Shape D - Round



WIDTH	LENGTH
6	100
8	100
10	100

Aluminium Oxide Oilstones are available in fine or medium grits.
Silicon Carbide Carbotools are available in fine grit only.

RECTANGULAR COMBINATION OILSTONES

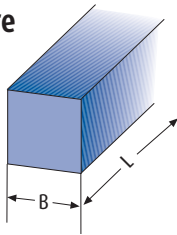


WIDTH	HEIGHT	LENGTH
50	25	150
50	25	200

Combination Oilstones are a combination of both fine and medium grits.

ABRASIVE RUBBING BRICKS

Shape A - Square



Rubbing Bricks are available in:
6C16 M5V11 (Extra coarse)
6C24 M5V11 (Coarse)
6C46 L5V11 (Medium)
6C60 L5V11 (Fine)
6C80 L5V11 (Extra fine)

WIDTH	LENGTH
50	100
50	200

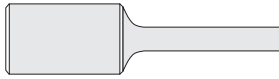
ABRASIVE GRAIN

Available per Kg or in 50Kg sacks.

Abrasive Type	Grain Size
Brown aluminium oxide	10 to 220
White aluminium oxide	12 to 500
Special aluminium oxide, ruby and pink	12 to 320
Silicon carbide - green	10 to 1000
Silicon carbide - black	10 to 1000

SPECIFICATIONS

GRINDING WHEEL MANDRELS

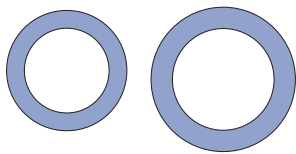


3/8" x 6mm spindle

APPLICATION

Offhand Grinding - used with 9.53mm bore Resin Bonded Wheels

REDUCING BUSHES FOR GRINDING WHEELS



SIZE

31,75 - 12,70mm

31,75 - 15,88mm

31,75 - 19,05mm

31,75 - 20,00mm

31,75 - 22,23mm

31,75 - 25,40mm

31,75 - 28,60mm

31,75 - 30,00mm

31,75 - 31,75mm

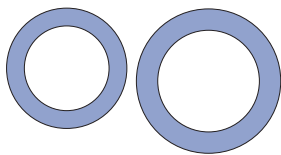
31,75 - 34,00mm

31,75 - 38,10mm

31,75 - 41,28mm

31,75 - 44,45mm

REDUCING BUSHES FOR CUT OFF WHEELS



SIZE

22,23 - 16,00mm

22,23 - 19,05mm

22,23 - 20,00mm

40,00 - 22,23mm

40,00 - 25,40mm

40,00 - 31,75mm