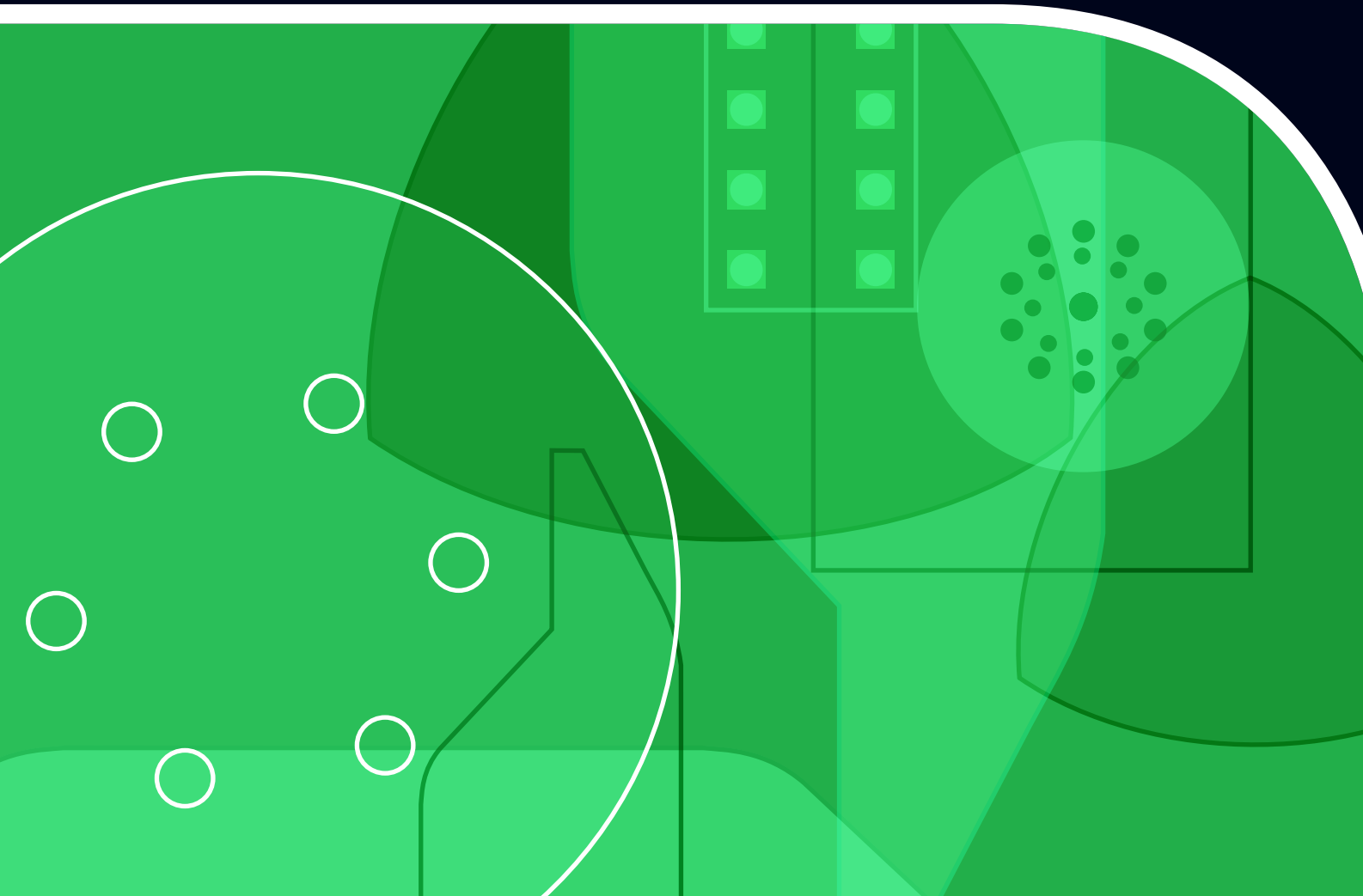


HIGH PERFORMANCE ABRASIVE TOOLS

- based on tungsten carbide



HIGH PERFORMANCE ABRASIVE TOOLS

CONTRA ABRASIVES is a Danish manufacturer of high performance abrasive tools, suitable for the leading brands of professional electrical power tools.

Contra Abrasives is specialised in developing abrasive and grinding tools based on Wolfram Carbide also known as Tungsten Carbide – using a technology by brazing the Wolfram Carbide grains to a metal body. This technology secures the grains permanently to the metal body, giving great abrasive efficiency from the carbide grains. Beside our standard product range, we can develop a wide range of products in close co-operation with our customers and according to the customer needs and specifications.



Wolfram Carbide (Tungsten)

Wolfram Carbide is one of the hardest materials known to man, offering a number of exceptional properties, such as :

- *Very high compressive strength*
- *Extremely high heat resistance*
- *Very high rigidity*
- *Very high wear resistance*
- *Very good thermal conductivity*

The result is a range of tools giving a superior cost / performance ratio.

Industries

Contra Abrasive product range includes a serie of high performance abrasive and grinding discs used in the following industries :

- *Construction*
- *Flooring*
- *Automotive*
- *Marine*
- *Offshore*
- *Aircraft*
- *Container*
- *Wind turbine*
- *Yachting*

Sharp, superhard abrasives particles and the open structure of the abrasive disc, ensures superior abrasive performance, without undesirable heat build-up !

The result is minimal clogging of the disc. Contra Abrasive discs are suitable when any grinding, scouring and abrading is needed and especially on porous, soft and tough materials, such as :

- *Composites*
- *Fiberglass and reinforced plastics*
- *Rubber*
- *Hard and soft wood*
- *Concrete*
- *Tile glue residues*
- *Epoxy resin coatings*
- *Carpet glue residues*
- *Wallpaper*
- *Plaster, grout and fillers*
- *Drywall*
- *Latex paint and other tough coatings*

CONTRA ABRASIVE DISCS ARE TESTED IN COMPARISON WITH OTHER CONVENTIONAL PRODUCTS ON THE MARKET, SHOWING A 3 TO 4 TIMES HIGHER ABRASIVE EFFICIENCY AND A LIFETIME UP TO 150 TIMES LONGER !

Contra Abrasive Discs are designed for the leading brands of electrical Power Tools – such as :

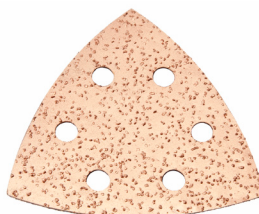
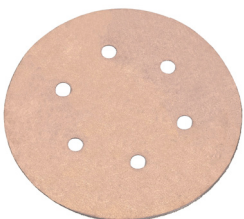
RANDOM ORBITAL SANDER

ORBITAL SANDER

DELTA/TRIANGLE SANDER

GIRAFFE/DRYWALL SANDER






ANGLE GRINDER



Random Orbital Sander

Prepared for hook and loop attachment for easy disc changing







TYPE	SIZE	GRIT	SUITABLE FOR FOLLOWING BRANDS :
	150 mm Ø (6 holes)	18 - 24 - 36 - 45 - 60 80 - 120 - 160 - 180	DeWalt, Bosch, Flex, Hitachi, Kress, Felisatti, Metabo, Peugeot, Stayer, Protool, Wegoma, Ibrex
	150 mm Ø (9 holes)	18 - 24 - 36 - 45 - 60 80 - 120 - 160 - 180	Festo, Festool, Protool
	150 mm Ø (15 holes - Universal)	18 - 24 - 36 - 45 - 60 80 - 120 - 160 - 180	DeWalt, Bosch, Flex, Hitachi, Kress, Felisatti, Metabo, Peugeot, Stayer, Wegoma, Ibrex, Festo, Festool, Protool
	125 mm Ø (8 holes)	18 - 24 - 36 - 45 - 60 80 - 120 - 160 - 180	DeWalt, AEG, Atlas Copco, Elu, Fein, Bosch, Festo, Kress, Makita, Skil, Black & Decker, Metabo, Hitachi, Wegoma
	115 mm Ø (8 holes)	18 - 24 - 36 - 45 - 60 80 - 120 - 160 - 180	Bosch, Einhell, Skil, Stayer, Kress, Peugeot, Fein

Orbital Sander

Prepared for hook and loop attachment for easy disc changing




TYPE	SIZE	GRIT	SUITABLE FOR FOLLOWING BRANDS :
	80 x 133 mm (8 holes)	36 - 45 - 60 - 80 120 - 160 - 180	AEG, Bosch, Atlas Copco, Black & Decker, Felisatti, Festo, Festool, Hitachi, Milwaukee
	93 x 190 mm (8 holes)	36 - 45 - 60 - 80 120 - 160 - 180	AEG, Bosch, Atlas Copco, Casals, Einhell, Festo, Festool, Hitachi, Makita, Metabo, Peugeot, Skil
	115 x 230 mm (14 holes)	36 - 45 - 60 - 80 120 - 160 - 180	Bosch, Atlas Copco, Black & Decker, Casals Einhell, Elu, Fein, Festo, Festool, Hitachi, Holz-Her, Kress, Makita, Metabo, Peugeot, Roybi, Skil
	115 x 280 mm (14 holes)	36 - 45 - 60 - 80 120 - 160 - 180	Elu, Festo, Festool, Hitachi, Casals, Bosch, AEG, Atlas Copco, Black & Decker, Kress, Makita, Metabo, Skil

Triangle Sander

Prepared for hook and loop attachment for easy disc changing







TYPE	SIZE	GRIT	SUITABLE FOR FOLLOWING BRANDS :
	3 x 93mm (6 holes)	36 - 45 - 60 - 80 120 - 160 - 180	DeWalt, Black & Decker, Bosch, Metabo, Makita, Casals, Skil, Performance Power, Nutool, Power Base, Power Devil





Giraffe Sander

Prepared for hook and loop attachment for easy disc changing



TYPE	SIZE	GRIT	SUITABLE FOR FOLLOWING BRANDS :
	220 mm Ø (9 holes)	18 - 24 - 36 - 45 - 60 80 - 120 - 160 - 180	Festool, Flex
	220 mm Ø (11 holes)	18 - 24 - 36 - 45 - 60 80 - 120 - 160 - 180	Flex
	220 mm Ø (19 holes - Universal)	18 - 24 - 36 - 45 - 60 80 - 120 - 160 - 180	Festool, Flex
	220 mm Ø (no holes)	18 - 24 - 36 - 45 - 60 80 - 120 - 160 - 180	Flex, Rokomat

Angle Grinder

TYPE	SIZE	GRIT	SUITABLE FOR FOLLOWING BRANDS :
	115 mm Ø (Flat)	14 - 18 - 24 - 36 - 45 - 60	AEG, Bosch, Black & Decker, Elu, Makita, Metabo and others
	125 mm Ø (Flat)	14 - 18 - 24 - 36 - 45 - 60	AEG, Bosch, Black & Decker, Elu, Makita, Metabo and others
	115 mm Ø (Bended)	14 - 18 - 24 - 36 - 45 - 60	AEG, Bosch, Black & Decker, Elu, Makita, Metabo and others
	125 mm Ø (Bended)	14 - 18 - 24 - 36 - 45 - 60	AEG, Bosch, Black & Decker, Elu, Makita, Metabo and others

Note: Not all articles are hold as stock-items. A certain leadtime can occur.

CONTRA ABRASIVES

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Administration

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