

SIA PERFO



TOOLS & ABRASIVES FOR STAINLESS STEEL & ENGINEERING APPLICATIONS

CUTTING & GRINDING • FINISHING & POLISHING
AIR & ELECTRIC TOOLS • FIXED MACHINERY • PPE



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Abcon Industrial Products Ltd is a leading independent manufacturer and supplier of custom abrasive belts and discs located in Ireland. We have over 25 years of experience in abrasives production and applications, and we use this to ensure that our customers receive the best and most cost effective product for their individual needs.





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PFERD CUT-OFF WHEEL - PSF UNIVERSAL LINE

High Quality Cut-off Wheels. Use for General Purpose

Steel Only

Size	Shape	Series	PU	Part No.
100 x 2.4	Flat	P PSF	25	5002.1002
115 x 2.4	Depressed	P PSF	25	5003.1006
230 x 3.0	Depressed	P PSF	25	5010.1010



Steel & Stainless Steel

Size	Shape	Series	PU	Part No.
115 x 1.0	Flat	P PSF - INOX	25	5004.1002
115 x 2.4	Flat	P PSF - INOX	25	5004.1019
115 x 2.9	Depressed	P PSF - INOX	25	5003.1012
230 x 1.9	Flat	P PSF - INOX	25	5011.1002
230 x 2.5	Flat	P PSF - INOX	25	5011.1007
230 x 2.5	Depressed	P PSF - INOX	25	5010.1002



Stone & Aluminium

Size	Shape	Series	PU	Part No.
100 x 2.4	Depressed	P PSF	25	5001.1003
115 x 2.4	Depressed	P PSF	25	5003.1008
230 x 3.2	Depressed	P PSF	25	5010.1013

PFERD CUT-OFF WHEEL - SG PERFORMANCE LINE

High Quality Cut-off Wheels. Use for Heavy Duty Applications

Steel & Stainless Steel

Size	Shape	Series	PU	Part No.
115 x 1.0	Flat	R SG - INOX	25	5004.1003
115 x 1.6	Flat	R SG - INOX	25	5004.1010
115 x 2.4	Depressed	R SG - INOX	25	5010.1007
230 x 2.0	Flat	R SG - INOX	25	5011.1003
230 x 2.5	Flat	R SG - INOX	25	5011.1008
230 x 2.5	Depressed	R SG - INOX	25	5010.1003

**PFERD GRINDING WHEELS**

Performance grinding wheel provides good removal rates and long service life for reduced wheel changes.

Steel Only

Size	Shape	Series	PU	Part No.
115 x 7.0	Depressed	R SG	10	5032.1008
230 x 7.0	Depressed	P PSF	10	5035.1005



Steel & Stainless Steel

Size	Shape	Series	PU	Part No.
115 x 7.0	Depressed	M PSF INOX	10	5032.1009
178 x 7.0	Depressed	M PSF INOX	10	5034.1002
230 x 7.0	Depressed	M PSF INOX	10	5035.1003

PFERD CUTTING & GRINDING WHEELS FOR ALUMINIUM

Grade N-ALU for Soft, Tough and Hard Aluminium. Excellent balance of aggressive removal and good service life.

Cutting Wheels

Size	Shape	Series	PU	Part No.
115 x 1.0	Flat	N SG ALU	25	5004.1000
115 x 2.4	Depressed	N SG ALU	25	5003.1003
230 x 1.9	Flat	SG ALU	25	5011.1004
230 x 2.9	Depressed	SG ALU	25	5010.1006



Grinding Wheels

Size	Shape	Series	PU	Part No.
115 x 7.0	Depressed	N SG ALU	10	5032.1007
230 x 7.0	Depressed	N SG ALU	10	5035.1001



GLOBE CUT-OFF WHEEL - FOR IMPOSSIBLE CUTS AND SAFE WORK!!!

Use for cutting Stainless Steel and particularly hard and alloy steel. Extreme cutting precision.

Steel & Stainless Steel

Size	Shape	Series	Part No.	PU
125 x 1.0	Flat	ZAC A60SX BF	5006.1020	25
115 x 1.0	Flat	DYN A60S BF	5004.G1614	100

**LASTS UP TO 6 TIMES LONGER
THAN STANDARD 4.5" DISCS !**

**GLOBE GRINDING WHEELS - GRINDPOWER !!!**

Performance grinding wheel provides good removal rates and long service life for reduced wheel changes.

Steel & Stainless Steel

Size	Shape	Series	Part No.	PU
125 x 7.0	Depressed	ZA 24 SXBF	5006.1045	25
115 x 6.0	Depressed	DYNAMIC	5032.G0122	25



Maximum: Power Saving Productivity

230MM GLOBE SAFE CUT II - TEST RESULTS

Globe Safe Cut II
230 x 1.9mm
79 Cuts!!

When tested Globe Safe Cut II produced
79 Cuts vs 27 from a standard industrial disc!!

**230MM GLOBE CUT-OFF WHEEL - SAFE CUT II - FOR IMPOSSIBLE CUTS AND SAFE WORK!!!**

Use for particularly hard and alloy steel. Extreme cutting precision.

Size	Shape	Series	Part No.	PU
230 x 2.0	Depressed	A60S BF	5010.5001	50

1. PRECISION & SAFE CUT !
2. EXCEPTIONALLY LONG LIFE !
3. PATENTED TURBO CUT TECHNOLOGY !
4. PATENTED PACKAGE !



**Exclusive metal reinforcement for protection of
the Depressed Centre from possible breakage**

**Ribbed design for Hard Work, Safe & High Speed Cut
Precise, easy and straight cut**

**Patented package for protection from shocks
and environment moisture**

GLOBE DEPRESSED CENTRE FLEXIBLE GRINDING WHEEL - TURBOTWISTER

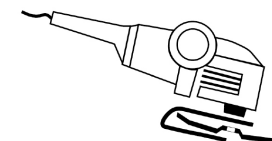
Performance grinding wheel provides good removal rates and long service life for reduced wheel changes.

Steel & Stainless Steel

Size	Shape	Series	Part No.	PU
115 x 4.5	Depressed	A 36 QBF	5035.1030	25
125 x 4.5	Depressed	A 36 QBF	5035.1032	25
178 x 4.5	Depressed	A 36 QBF	5035.1033	25

**For cool surface grinding of welds. Ideal on all
ferrous and non-ferrous metals.**

**Exceptional flexibility lets the disc adhere perfectly
to curved surfaces.**



CHOP SAW BLADES - 25.4MM BORE

High Quality Cut-off Wheels. Use for General Purpose

Steel Only

Size	Bore	Series	Part No.
300 x 2.8	25.4	KSG-CHOP	5020.1001
350 x 2.8	25.4	KSG-CHOP	5021.1001

Stainless Steel

Size	Bore	Series	Part No.
350 x 2.8	25.4	KSG-CHOP INOX	5021.1003

Stone

Size	Bore	Series	Part No.
300 x 3.0	25.4	LSG -TABLE	5020.1005
350 x 3.4	25.4	LSG -TABLE	5021.1004

CON SAW BLADES - 20/22MM BORE

High Quality Cut-off Wheels. Use for General Purpose

Steel Only

Size	Bore	Series	Part No.
300 x 3.5	20.0	ATLAS	5022.3001

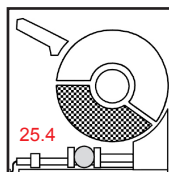
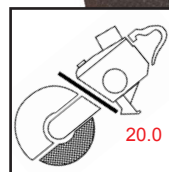
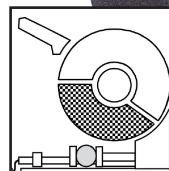
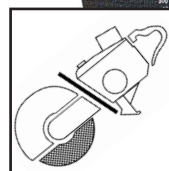
GLOBE HD CON SAW BLADES - 20MM BORE

High Performance Blades. Use for Heavy Duty Applications

Steel Only

Size	Bore	Series	Part No.
300 x 4.0	20.0	A30T	5022.5001
350 x 4.0	20.0	A30T	5023.G221220
350 x 4.0	25.4	A30T	5023.G221225

EXCEPTIONAL LONG LIFE !



ACT ACTIROX AF890

Fibre Discs

The geometrically shaped ceramic grain generates maximum stock removal when machining unalloyed steel. A fast cut and an extremely long service life lead to a significant increase in productivity. Maximum stock removal thanks to geometrically shaped ceramic grain leads to a reduction in operating costs.

More than twice as much stock removal compared to conventional ceramic grain abrasives. Increase in productivity: More workpieces per unit of time due to fast cutting. Extremely stable dimensions and a durable vulcanized backing satisfy the highest safety requirements.

Size	Description	Part No.
115mm	Fibre Disc C36+	5321.2036
115mm	Fibre Disc C60+	5321.2060
125mm	Fibre Disc C36+	5321.3036
125mm	Fibre Disc C60+	5321.3060
125mm	Fibre Disc C80+	5321.3080
180mm	Fibre Disc C36+	5321.4036
180mm	Fibre Disc C60+	5321.4060
180mm	Fibre Disc C80+	5321.4080



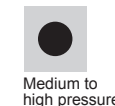
VSM ACTIROX

Grain Type	Ceramic
Bonding	Full-resin bonded
Colour	Dark Petrol
Backing	Vulcanised fibre
Production width	1,470 mm

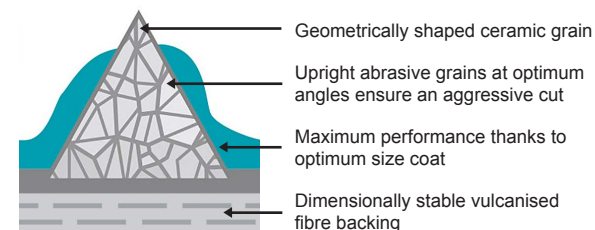
Materials



Features



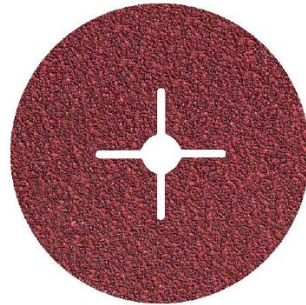
Available in Grit 36



FIBRE DISCS - GENERAL PURPOSE (ALUMINIUM OXIDE)

For use in: Steel, Aluminium, Plastic, Fibre Glass, Wood

Grit	100mm	115mm	125mm	180mm
P24	5300.1024	5300.2024	5300.3024	5300.4024
P36/P40	5300.1036	5300.2036	5300.3040	5300.4036
P60	5300.1060	5300.2060	5300.3060	5300.4060
P80	5300.1080	5300.2080	5300.3080	5300.4080
P120	5300.1120	5300.2120	5300.3120	5300.4120

**FIBRE DISCS - PREMIUM FOR HARD MATERIALS (ZIRCONIA ALUMINIA)**

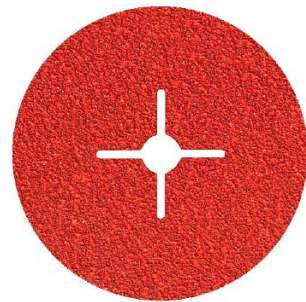
For use in: Steel, Stainless Steel.

Grit	100mm	115mm	125mm	180mm
P24	5305.2024	5304.2024	---	5305.2040
P36	5304.1036	5305.2036	5304.3036	5304.4036
P40	---	5305.2040	---	5304.4040
P60	5304.1060	5305.2060	5304.3060	5304.4060
P80	5304.1080	5305.2080	5304.3080	5304.4080
P120	5304.1120	5305.2120	5304.3120	5304.4120

**FIBRE DISCS - HIGH PERFORMANCE FOR EXTREMELY HARD MATERIALS (CERAMIC OXIDE)**

For use in: Steel, Stainless Steel, Bronze, Titanium, High-alloy steels.

Grit	115mm	125mm	180mm
P24	---	5312.3024	5312.4024
P36	5312.2036	5312.3036	5312.4036
P60	5312.2060	5312.3060	5312.4060
P80	5312.2080	5312.3080	5312.4080
P120	5312.2120	5312.3120	5312.4120



**LASTS UP TO 6 TIMES LONGER
THAN ECONOMY DISCS**

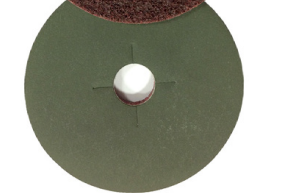
For total performance see Backing Pad procedure on page 15

SCB – With Kiss Cut Centre hole

Size	Coarse	Medium	Very Fine
100X16	4606.1321	4606.1322	4606.1323
115X22	4606.2321	4606.2322	4606.2323
125X22	4606.3321	4606.3322	4606.3323
178X22	4606.4321	4606.4322	4606.4323
200X22	4606.5321	4606.5322	4606.5323

**SCB – Fibre Backed with Slotted Centre hole**

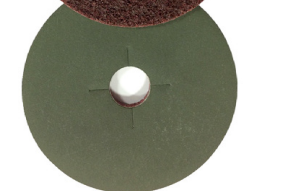
Size	Coarse	Medium	Very Fine
100X16	4606.1421	4606.1422	4606.1423
115X22	4606.2421	4606.2422	4606.2423
125X22	4606.3421	4606.3422	4606.3423
178X22	4606.4421	4606.4422	4606.4423
200X22	4606.5421	4606.5422	4606.5423

**SCHD – With Kiss Cut Centre hole**

Size	Coarse	Medium
100X16	4606.1331	4606.1332
115X22	4606.2331	4606.2332
125X22	4606.3331	4606.3332
178X22	4606.4331	4606.4332
200X22	4606.5331	4606.5332

**SCHD – Fibre Backed with Slotted Centre hole**

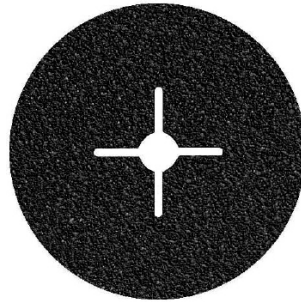
Size	Coarse	Medium
100X16	4606.1431	4606.1432
115X22	4606.2431	4606.2432
125X22	4606.3431	4606.3432
178X22	4606.4431	4606.4432
200X22	4606.5431	4606.5432



FIBRE DISCS - SPECIAL FOR ALUMINIUM, COPPER, BRONZE (SILICONE CARBIDE)

Use for working on Aluminium, Copper, Bronze, Titanium, High-alloy steels and fibre reinforced plastics.

Grit	115mm	125mm	180mm
P24	5309.2024	---	5309.4024
P36	5309.2036	---	5309.4036
P60	5309.2060	5309.3060	5309.4060
P80	5309.2080	5309.3080	5309.4080
P120	5309.2120	5309.3120	5309.4120

**SEMI FLEXIBLE - SPECIAL FOR CAST IRON & STONE/CONCRETE (SILICONE CARBIDE)**

Use for working on Aluminium, Copper, Bronze, Titanium, High-alloy steels and fibre reinforced plastics.

Grit	115mm	180mm
P16	1018.1016	1018.2016
P24	1018.1024	1018.2024
P36	1018.1036	1018.2036
P60	1018.1060	1018.2060
P80	---	---
P120	---	1018.2120

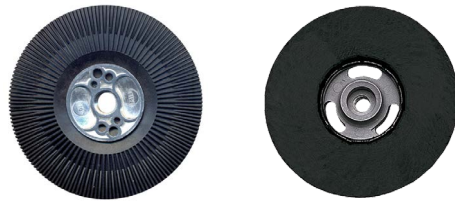


Can also be used for light stone grinding duty as a low cost alternative to diamond grinders when only a small amount of material removal is required.

FIBRE DISC BACKING PADS - M14 THREAD

For use with Fibre Discs on the Angle Grinder

Size	Coolflow (P16 - P24)	Standard (P60 +)
------	------------------------	--------------------



115mm	7100.1042G	7100.1040
125mm	7100.1053	7100.1050
178mm	7100.1062	7100.1060

SIARAMIC

Absolutely fast – The ceramic fibre disc for maximum performance

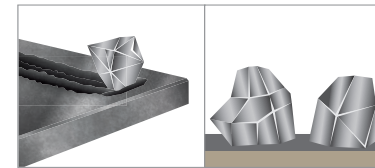
Features

- Fastest Stock Removal Time
- Perfect self-sharpening effect
- Consistent Cut
- Maximum Lifetime, even on the toughest jobs
- Cooling Top Coat so suitable for Stainless Steel

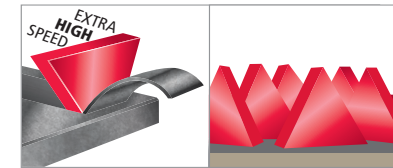
**Save your time –
With the smoothest cut,
lightning quick to the finish**



The ceramic grain that makes a difference

**Conventional, crushed ceramic grain**

Conventional (crushed) grain is irregular and blocky in shape which results in a "ploughing" action and generates unwanted heat when grinding.

**Siaramic technology, shaped ceramic grain**

The optimal triangular shape of the Siaramic technology grain enables a clean cutting action, delivering fast stock removal and a cooler grinding temperature, which increases the disc lifetime – all of this offers an optimal grinding experience.

Code	Description	Grit	MOQ
5324.2036	Siaramic 8-Star Hole Fibre Disc, X-LOCK 115mm	36	25
5324.2060	Siaramic 8-Star Hole Fibre Disc, X-LOCK 115mm	60	25
5324.2080	Siaramic 8-Star Hole Fibre Disc, X-LOCK 115mm	80	25
5324.2120	Siaramic 8-Star Hole Fibre Disc, X-LOCK 115mm	120	25
5324.3036	Siaramic 8-Star Hole Fibre Disc, X-LOCK 125mm	36	25
5324.3060	Siaramic 8-Star Hole Fibre Disc, X-LOCK 125mm	60	25
5324.3080	Siaramic 8-Star Hole Fibre Disc, X-LOCK 125mm	80	25
5324.3120	Siaramic 8-Star Hole Fibre Disc, X-LOCK 125mm	120	25
5324.4036	Siaramic 8-Star Hole Fibre Disc, X-LOCK 180mm	36	25
5324.4060	Siaramic 8-Star Hole Fibre Disc, X-LOCK 180mm	60	25
5324.4080	Siaramic 8-Star Hole Fibre Disc, X-LOCK 180mm	80	25
5324.4120	Siaramic 8-Star Hole Fibre Disc, X-LOCK 180mm	120	25



PREMIUM / SG HEAVY DUTY FLAP DISCS

Economical choice for achieving a 1-step finishing process.



Series	Shape	Grit	115mm	180mm
SIA Premium	Flat	P036	5206.3601	5231.0036
SIA Premium	Flat	P040	5206.4004	5231.0040
SIA Premium	Flat	P060	5206.6004	5231.0060
SIA Premium	Flat	P080	5206.8004	5231.0080
SIA Premium	Flat	P120	5206.1203	5231.0120
PFERD Premium	Conical	P040	5211.4001	5204.4001
PFERD Premium	Conical	P060	5211.6001	5204.6001
PFERD Premium	Conical	P080	5211.8001	5204.8001
PFERD - Heavy Duty	Conical	P040	5211.4002	5204.4002
PFERD - Heavy Duty	Conical	P060	5211.6002	5204.6002
PFERD - Heavy Duty	Conical	P080	5211.8002	5204.8002



HEAVY DUTY - COOL CUT (CERAMIC OXIDE) - WITH TRIMABLE BACKING PLATE!!

Plastic Backing. Stainless Steel and Hardened Steels



Ceramic Oxide

Grit	115mm	125mm
P040	5207.1040	5207.2040
P060	5207.1060	5207.2060
P080	5207.1080	
P120	5207.1120	

TOP TIP!



BEFORE

AFTER

HEAVY DUTY - COOL CUT

Stainless Steel and Hardened Steels



SPECIAL OFFER!

Dia/Grit/Thick	Part No.
115/C60/14mm	5211.9001
115/C60/16mm	5211.9002

Designed for grinding fillet welds on Steel and Stainless workpieces.

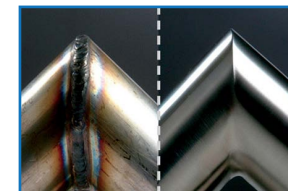
115MM CERAMIC INTERLEAVED DISCS - FROM REMOVAL TO FINISH IN 1 STEP

Removing TIG welding splashes, finishing angles and toothing. Improving surface roughness



Dia.	Grade	Part No.
115mm	Coarse	4650.1010
115mm	Medium	4650.1011
115mm	Fine	4650.1012

From removal to finish in 1 step



RECOMMENDED SPEED
3000-4000RPM

POLISHING FLAP DISC - SURFACE CONDITION

Fine grinding and finishing on large surfaces, light blending, deburring, cleaning, flash and rust removal



Dia.	Grade	Part No.
115mm	Coarse	4650.5003
115mm	Medium	4650.5002
115mm	Fine	4650.5001



RECOMMENDED SPEED
4000-6000RPM

SUPERCURVE CERAMIC DISCS



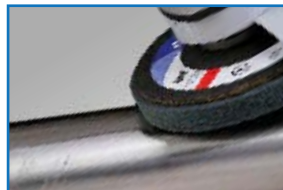
Product	Product Description	Size
5211.9001F	SuperCurve Ceramic Disc	115mm C60
5211.9003F	SuperCurve Ceramic Disc	115mm C40
5211.9005F	SuperCurve Ceramic Disc	125mm C60
5211.9011F	SuperCurve Ceramic Disc	125mm C40
5211.9017F	SuperCurve Ceramic Disc	115mm C80
5211.9018F	SuperCurve Ceramic Disc	125mm C80

POLISHING FLAP DISC - UNITIZED TYPE27

Unique design offers material removal while imparting a final finish.



Dia.	Density	Part No.
115mm	Soft PNER W	4637.2532
115mm	Med PNER MW	4637.2632
115mm	Med. Hard 732	4637.0732
115mm	Hard 821	4637.0821
115mm	Vortex	4637.29268
115mm	Vortex Slim	4637.29268T



RECOMMENDED SPEED
4000-5500RPM

CLEAN-STRIP FLAP DISC - NON-CLOGGING

Fine grinding and finishing on large surfaces, light blending, deburring, cleaning, flash and rust removal



Dia.	Hardness	Part No.
115mm	Medium	4200.3001
125mm	Medium	4200.3003
115mm	Blaze Orange	4637.03783

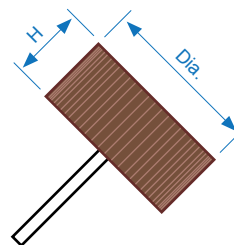
Orange Blaze
Exceptionally Long Life



RECOMMENDED SPEED
2000-4000RPM

FLAP WHEELS - GENERAL PURPOSE

Light grinding, blending, deburring and cleaning of all metals.



Size (Dia x H)	Part. No.	Size (Ax B)	Part. No.
15 x 15*	4007.State Grit	40 x 30	4045.State Grit
20 x 05*	4009.State Grit	50 x 20	4053.State Grit
20 x 10*	4011.State Grit	50 x 30	4055.State Grit
20 x 15*	4013.State Grit	50 x 40	4056.State Grit
20 x 20	4014.State Grit	60 x 10	4061.State Grit
25 x 05*	4016.State Grit	60 x 15	4062.State Grit
25 x 15*	4020.State Grit	60 x 20	4063.State Grit
25 x 25	4022.State Grit	60 x 30	4065.State Grit
30 x 05*	4031.State Grit	60 x 40	4066.State Grit
30 x 10*	4033.State Grit	60 x 50	4067.State Grit
30 x 15*	4035.State Grit	80 x 10	4081.State Grit
30 x 20	4036.State Grit	80 x 15	4082.State Grit
30 x 25	4037.State Grit	80 x 20	4083.State Grit
30 x 30	4038.State Grit	80 x 30	4085.State Grit
40 x 10	4041.State Grit	80 x 40	4086.State Grit
40 x 15	4042.State Grit	80 x 50	4087.State Grit
40 x 20	4043.State Grit		

Material: Aluminium Oxide
Available Grits: A40 - A60 - A80 - A100 - A120
A150 - A180 - A240 - A320

Shank: Dia.: 6 mm

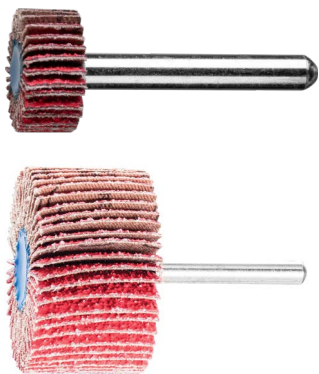
* - available with 3mm Shank

** - available with 8mm Shank

For the Stainless Steel grinding we offer products characterized by aggressive grinding action and long service life, particularly when used for edge grinding.

Other Sizes available on request

CERAMIC SPINDLE MOUNTED FLAP WHEELS



Product	Product Description	Size (mm)	
4011.2060	Flapwheel Ceramic	20 x 10 x 6	C60
4011.2080	Flapwheel Ceramic	20 x 10 x 6	C80
4011.2120	Flapwheel Ceramic	20 x 10 x 6	C120
4043.2040	Flapwheel Ceramic	40 x 20 x 6	C40
4043.2060	Flapwheel Ceramic	40 x 20 x 6	C60
4043.2080	Flapwheel Ceramic	40 x 20 x 6	C80
4043.2120	Flapwheel Ceramic	40 x 20 x 6	C120
4062.2120	Flapwheel Ceramic	60 x 15 x 6	P120
4062.2160	Flapwheel Ceramic	60 x 15 x 6	P60
4065.0060	Flapwheel Ceramic	60 x 30 x 6	C60
4065.0080	Flapwheel Ceramic	60 x 30 x 6	C80
4085.0060	Flapwheel Ceramic	80 x 30 x 6	C60
4085.0080	Flapwheel Ceramic	80 x 30 x 6	C80
4156.2040	Flapwheel Ceramic	115/20mm	A40
4156.2060	Flapwheel Ceramic	115/20mm	A60

INTERLEAVED MOUNTED WHEEL - Grain & Satin Finish

Deburring and grain finishing Stainless Steel sheets after conventional coated abrasives.

Standard Sizes (Dia x H)

Grade / Grit	50 x 30mm	60 x 50mm	80 x 50mm
A100/P080	4605.1100	4605.1195	4605.1295
A180/P150	4605.1105	4605.1200	4605.1300
A280/P240	4605.1110	4605.1205	4605.1305

Material: Aluminium Oxide interleaved with abrasive cloth
Also Available in Sizes:

30x20; 30x30; 40x20; 40x30; 40x40; 50x20; 50x30;
 50x40; 50x50; 60x20; 60x30; 60x40; 60x50; 75x45;
 80x20; 80x30; 80x40; 80x50; 100x45; 100x50

Shank: Dia.: 6 mm



NYLON FLEECE MOUNTED WHEEL - Satin and Matt Finish

In-line brush finish for Satinless Steel and Aluminium. Decorative Satin and Matt finishing.

Standard Sizes (Dia x H)

Grade	50 x 30mm	60 x 50mm	80 x 50mm
A100	4601.1026	4601.1047	4601.1069
A180	4601.1027	4601.1048	4601.1070
A280	4601.1028	4601.1049	4601.1071

Material: Nylon Fleece

Also Available

in Sizes:

30x10; 30x20; 30x30; 40x20; 40x25; 40x30; 40x40;
 50x20; 50x30; 50x40; 50x50; 60x20; 60x30; 60x40;
 60x50; 75x45; 80x20; 80x30; 80x40; 80x50;
 100x45; 100x50

Shank: Dia.: 6 mm



C-STRIP-CLEAN MOUNTED WHEEL

Standard Sizes (Dia x H)

Density	75 x 15mm	100 x 30mm
Medium	4203.1003	4203.1006

Shank: Dia.: 6 mm



GENERAL PURPOSE - Aluminium Oxide

Universally suitable for many materials.



HEAVY DUTY - Cool Cut

Designed for maximum stock removal.



Size (Dia x L)	Grit	Part No.
10 x 20	A080	4412.1020
10 x 20	A150	4412.1024
19 x 25	A080	4412.1084
19 x 25	A150	4412.1088
30 x 30	A040	4412.1148
30 x 30	A080	4412.1160
30 x 30	A150	4412.1164

Size (Dia x L)	Grit	Part No.
19 x 25	Z040	4412.2022
19 x 25	Z080	4412.2040
30 x 30	Z040	4412.2071
30 x 30	Z080	4412.2084
45 x 30	Z040	4412.2106
45 x 30	Z080	4412.2124

DRUM HOLDERS - Fully reusable

Slots allow the drum to expand during grinding, thereby tensioning the abrasive sleeve.



Size (Dia x L)	Shank	Part No.
10 x 20	6mm	4413.1008
19 x 25	6mm	4413.1013
30 x 30	6mm	4413.1018
45 x 30	6mm	4413.1021

**Weld dressing, coarse and fine grinding,
refinement of edges and contours ect.
Other sizes and grits available on request**

SHAPE A - Grinding in hard-to-reach areas and bores.

The special manufacturing process guarantees good shapeholding and excellent fine-grinding properties.

Caps			Holders		
Dia. mm	Grit	Part No.	Dia. x L	Shank	Part No.
10	P150	4408.1008	10 x 15	3mm	4409.1003
13	P060	4408.1010	13 x 17	6mm	4409.1004
13	P150	4408.1011	16 x 26	6mm	4409.1005
13	P280	4408.1012			
16	P060	4408.1013			



SHAPE C - Grinding in hard-to-reach areas and bores.

The special manufacturing process guarantees good shapeholding and excellent fine-grinding properties.

Caps			Holders		
Dia. mm	Grit	Part No.	Dia. x L	Shank	Part No.
13	P060	4408.2010	13 x 16	6mm	4409.2004
13	P150	4408.2011	16 x 26	6mm	4409.2005
13	P280	4408.2012			
16	P060	4408.2013			
16	P150	4408.2014			



SHAPE G - Grinding in hard-to-reach areas and bores.

The special manufacturing process guarantees good shapeholding and excellent fine-grinding properties.

Caps			Holders		
Dia. mm	Grit	Part No.	Dia. x L	Shank	Part No.
10	P150	4408.3008	10 x 15	3mm	4409.3003
13	P060	4408.3010	13 x 17	6mm	4409.3004
13	P150	4408.3011	16 x 26	6mm	4409.3005
13	P280	4408.3012			
16	P150	4408.3014			



SHAPE L - Grinding in hard-to-reach areas and bores.

The special manufacturing process guarantees good shape holding and excellent fine-grinding properties.

Caps			Holders		
Dia. mm	Grit	Part No.	Dia. x L	Shank	Part No.
5	P150	4408.4002	5 x 15	6mm	4409.4001
11	P150	4408.4005	11 x 25	6mm	4409.4002



Other sizes and grits available on request

ALUMINIUM OXIDE - BROWN GENERAL PURPOSE

This grain is the most commonly used abrasive.
Use on Steel and Stainless Steel



Size: 150 x 20mm

Size DxTxBore	Grade	Hardness	Part No.
150x20x31.75	A36	MED	5062.0041
150x20x31.75	A46	MED	5062.0042
150x20x31.75	A60	MED	5062.0043

Size: 200 x 20mm

Size DxTxBore	Grade	Hardness	Part No.
200x20x31.75	A36	MED	5062.0121
200x20x31.75	A46	MED	5062.0122
200x20x31.75	A60	MED	5062.0123

ALUMINIUM OXIDE - WHITE - FOR HSS GRINDING AND SHARPENING

Used to grinding heat treated tool steels, high speed steels, and for internal grinding wheels.



Hardness	
I	SOFT - sharpening
J	
K	MEDIUM - grinding & sharpening
L	
M	HARD - grinding

Size: 150 x 13mm

Size DxTxBore	Grade	Hardness	Part No.
150x13x31.75	A46	L	5062.0021
150x13x31.75	A60	K	5062.0022
150x13x31.75	A100	L	5062.0023

SILICONE CARBIDE - GREEN - CARBIDE APPLICATIONS

For Sharpening Carbide tool bits and other carbide applications. You can use them on hard stone.



Size: 150 x 20mm

Size DxTxBore	Grade	Hardness	Part No.
150x20x31.75	A60	J	5062.0044
150x20x31.75	A80	J	5062.0045
150x20x31.75	A120	I	5062.0046

Size: 200 x 20mm

Size DxTxBore	Grade	Hardness	Part No.
200x20x31.75	A80	J	5062.0125

Size: 200 x 25mm

Size DxTxBore	Grade	Hardness	Part No.
200x25x31.75	A80	J	5062.0165

Size: 300 x 40mm

Size DxTxBore	Grade	Hardness	Part No.
300x25x127	A60	K	5062.0243

1/2" DIAMOND DRESSING STICK

Use for Bench Grinding Wheel Dressing.



Size	Part No.
1/2 Carat - 10mm	1041.2003

ABRASIVE FLAP WHEELS - WOODEN CENTER

Allows a higher stock removal and coarser grain finish.



Grit	165 x 15 x 13mm	165 x 25 x 13mm	165 x 50 x 13mm
P040	4150.1040	4150.2040	4150.3040
P060	4150.1060	4150.2060	4150.3060
P080	4150.1080	4150.2080	4150.3080
P120	4150.1120	4150.2120	4150.3120
P150	---	4150.2150	4150.3150
P180	4150.1180	4150.2180	4150.3180
P240	4150.1240	4150.2240	4150.3240
P320	4150.1320	4150.2320	4150.3320

ABRASIVE FLAP WHEELS - PLAIN BORE

Allows a higher stock removal and coarser grain finish.



Mounting Plate
32 to 16mm Bore
Part No. 2404.1051

Mounting Plate
32 to 16mm Bore
Part No. 2404.2051

Grit	165 x 25 x 32mm	165 x 50 x 32mm
P040	4151.1040	4151.3040
P060	4151.1060	4151.3060
P080	---	4151.3080
P120	---	4151.3120
P150	---	---
P180	4151.1180	---
P240	4151.1240	---
P320	---	4151.3320

ABRASIVE FLAP WHEEL - M14

Allows a higher stock removal.



Grit	Ø125 x 20mm
P060	4156.1060
P080	4156.1080
P120	4156.1120

INTERLEAVED WHEEL - M14

Finishing after conventional coated abrasives.



Grit	Ø100 x 50mm
A100	4605.2350
A180	4605.2351

EXTRA - CUT (150mm x 6)

Use for: Medium Satin Finish with some cutting



Size	Part No.
150mm x 6	4600.0102

MEDIUM A (150mm x 6)

Use for: Medium Satin Finish with some cutting



Size	Part No.
150mm x 6	4631.1015

MEDIUM H/D (150mm x 5)

Use for: Edge finishing and deburring



Equivalent to 3M09969

Size	Part No.
150mm x 5	4631.1025

VERY FINE (150mm x 5)

Use for: Fine Satin Finishing



Size	Part No.
150mm x 5	4631.1020

ARBOR - Shank 6 mm

Part No. 2406.1002



ARBOR - Thread M14

Part No. 2406.1003



CONVOLUTE WHEELS - 1000 Series - General deburring, blending, finishing

Formed by wrapping and bonding web material impregnated with abrasive grain and resin around a centre core.

Size (DxWxB) mm	Density	Part No
150 x 25 x 25	9S FINE	4638.2505
150 x 25 x 25	7S FINE	4638.2503
203 x 25 x 76	9S FINE	4638.3001
203 x 25 x 76	7S FINE	4638.4010
203 x 50 x 76	7A MED	4638.4021

Features:

- Dense, very durable web
- Uniform grain dispersion and coating

Benefits:

- Consistent, high quality results
- Use dry, wet or with oil



SIA UNITIZED WHEELS - 13mm Bore

Increased durability and life for tough cleaning finishing and polishing jobs.

RED - Removal
Removal & Blending



150 x 6 x 13mm
1019.1940

GREY - Blending
Blending & Refining



150 x 6 x 13mm
1019.1941

BLUE - Finishing
Refining & Finishing



150 x 6 x 13mm
1019.1943

GREEN - Polishing
Polishing. Bright, gloss finishing



150 x 6 x 13mm
1019.1944

PFERD UNITIZED WHEELS - 25.4mm Bore

Increased durability and life for tough cleaning finishing and polishing jobs.



Size (DxWxB) mm	Density	Part No
150 x 3 x 25.4	MW C-FINE	4635.3034
150 x 3 x 25.4	MH C-FINE	4635.3035
150 x 3 x 25.4	H A-FINE	4635.3036
150 x 6 x 25.4	W C-FINE	4635.3037
150 x 6 x 25.4	MW C-FINE	4635.3038
150 x 6 x 25.4	H C-FINE	4635.3039

Density:

W (Soft) - Max. Flexibility
Very good on contour grinding

MW (Med. Soft) - Semi Flexible
Especially suited for contour grinding

MH (Med. Hard) - Med. Flexibility
Good stock removal and edge holding

H (Hard) - Low Flexibility
Very good stock removal and edge holding

FINISHLINE UNITIZED WHEELS

Increased durability and life for tough cleaning finishing and polishing jobs.

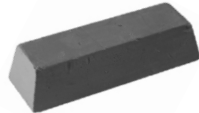


Description	Part Number	Size
Finishline Unitized Wheel	4635.SA51506	150 x 6 x 25.4
Finishline Unitized Wheel	4635.SA81506	150 x 6 x 25.4
Finishline Unitized Wheel	4635.SA81503	150 x 3 x 25.4
Finishline Unitized Wheel	4635.TA101503	150 x 3 x 25.4
Finishline Unitized Wheel	4635.TA51506	150 x 6 x 25.4



POLISHING WHEELS (13mm Bore)

Cloth rings used with polishing pastes for prepolishing and high-gloss polishing tasks.

	SISAL Pre - Polishing Remove P180-P400 scratches on Stainless Steel	TIGHTLY STITCHED Coarser Polishing Cut and Polish on Stainless Steel	LOOSELY STITCHED Finer Polishing No cut polish on Stainless Steel	LOOSE LEAF Final Polishing Fine finish on on Stainless Steel
				
Size. Dia. x T.				
50 x 13	4302.1005	-	-	-
50 x 25	4302.1010	4301.1005	-	-
75 x 13	4302.1015	4301.1009	-	-
75 x 25	4302.1020	4301.1010	-	-
150 x 13	4302.1030	4301.1015	4301.3015	4301.4015
150 x 25	4302.1035	4301.1020	4301.3020	4301.4020
150 x 50	4302.1040	4301.1030	4301.3030	4301.4030
200 x 13	4302.1045	4301.1035	-	-
200 x 25	4302.1050	4301.1040	-	-
200 x 50	-	-	-	-
250 x 13	4302.1055	-	-	-
250 x 25	4302.1060	4301.1050	-	-
250 x 50	4302.1065	-	-	-
Application Guide Stainless Steel	BLACK PASTE (Part No. 4310.1010) 	GREEN PASTE (Part No. 4310.1002) 	PINK PASTE (Part No. 4310.2004) 	PINK PASTE (Part No. 4310.2004) 
	Pre - Polishing	Cut and Polish	No Cut Polish	Final Finish

ARBOR - Shank 6 mm

Part No. 2406.1002



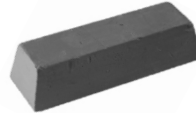
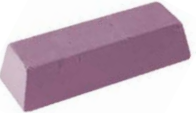
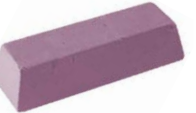
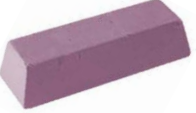
ARBOR - Thread M14

Part No. 2406.1003



POLISHING PASTE - Complete Application Guide

Cloth rings used with polishing pastes for pre-polishing and high-gloss polishing tasks.

	SISAL Pre - Polishing Remove P180-P400 scratches	TIGHTLY STITCHED Coarser Polishing Cut and Polish	LOOSELY STITCHED Finer Polishing No cut polish	LOOSE LEAF Final Polishing Fine finish on
				
Stainless Steel	BLACK PASTE Pre - Polishing (Part No. 4310.1010) 	GREEN PASTE Cut and Polish (Part No. 4310.1002) 	PINK PASTE No Cut Polish (Part No. 4310.2004) 	PINK PASTE Final Finish (Part No. 4310.2004) 
Aluminium	BROWN PASTE Pre - Polishing (Part No. 4310.1005) 	GREEN PASTE Cut and Polish (Part No. 4310.1002) 	PINK PASTE No Cut Polish (Part No. 4310.2004) 	PINK PASTE Final Finish (Part No. 4310.2004) 
Bronze	BROWN PASTE Pre - Polishing (Part No. 4310.1005) 	GREEN PASTE Cut and Polish (Part No. 4310.1002) 	PINK PASTE No Cut Polish (Part No. 4310.2004) 	PINK PASTE Final Finish (Part No. 4310.2004) 
Non-Animal Derived Paste		GREEN PASTE non animal derived (Part No. 4310.2001) 	PINK PASTE non animal derived (Part No. 4310.2006) 	

FLAP DRUM - Aluminium Oxide (110 x 100 x 19mm)

Use for: Removal of welding scale and discoloration. Cleaning of weld seams.



Grit	Part No.	Grit	Part No.
P040	4154.0040	P150	4154.0150
P060	4154.0060	P180	4154.0180
P080	4154.0080	P240	4154.0240
P100	4154.0100	P320	4154.0320
P120	4154.0120		

COMBI DRUM - Aluminium Oxide & Nylon Fleece (110 x 100 x 19mm)

Use for: Deburring and grain finishing Stainless Steel sheets after conventional coated abrasives.



Grade / Grit	Part No.
A080/P060	4621.4080
A100/P080	4621.4100
A180/P150	4621.4150
A280/P240	4621.4240

**Satin Finishing
Reduces Shadow Effects**

NYLON FLEECE (110 x 100 x 19mm)

Use for: Decorative Satin and Matte Finishing on Stainless Steel, Brass, Aluminium. In-line brash finishing



Grade / Grit	Part No.
A080	4620.1080
A100	4620.1100
A180	4620.1180
A280	4620.1280

**Decorative Satin
and Matt Finishing**

STRIP / CLEAN - Extra Coarse Open Web (110 x 100 x 19mm)

Use for: Stripping metal surfaces, removing coatings, prepping for coating



Grade	Part No.
Hard (Coarse)	4204.1001
Soft (Finer)	4204.1002

**Cleaning welds, removing
rust and paint
Works faster and safer than wire
brushes
Can also be used for putting
a Brush Grain effect on
Stainless Steel**

WIRE DRUM - Texturing Drum

Use for: a brush finish on Stainless Steel



**Brush finish on
Stainless Steel**

Size	Wire	Part No.
110x100x19	INOX	2388.1060

Blending Drum

Use for: blending without lines thanks to wavy edge.



PNG-W

Size	Grade	Part No.
110x100x19	Medium	4620.2100

PLASTIC (SIC) - Texturing Drum

Weld dressing on stainless steel components.



**Fine deburring of bores
and cut outs on
large-area parts**

Size	Type	Part No.
110x100x19	SiC	2388.1061

FELT DRUM - Polishing Drum

Weld dressing on stainless steel components.



**Final Polishing
with paste**

Size	Type	Part No.
110x50x19	Felt	1019.2205

ELECTRIC DRUM DRIVER RUPES SR 200AE

Excellent for blending and finishing stainless steel and other metals, leaving an in-line scratch pattern.



Variable Speed / Power	Part No
1500-4000 RPM / 1100W	1400.SR200AE

**Available in
110 & 240V**

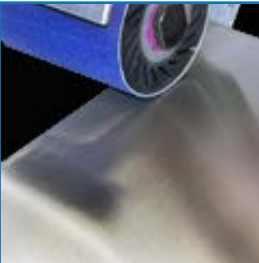
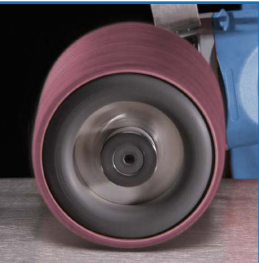
SURFACE CONDITIONING AND POLISHING

Removal of light to heavy scratches with SC Belts and Polishinf with Felt Belts

	COARSE (Brown) Equivalent to P80 - P120	Medium (Maroon) Equivalent to P180 - P240	Fine (Blue) Equivalent to P320
			
Size mm			
30x600	4630.1003	4630.1001	4630.1002

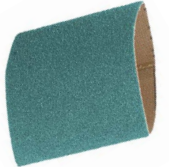
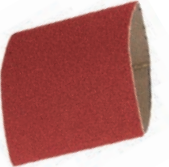
DRIVE WHEELS FOR DRUM SANDERS

Use with Eibenstock Drum Sander

	BH Belt Drive Wheel Use with Button Hole Finishing Belts	Ventilated Wheel Use with 100 x 282mm Abrasive Sleeve 100 x 289mm S.Cond. Sleeve	Inflatable wheel Use with 100 x 293mm Abrasive Sleeve 100 x 305mm S.Cond. Sleeve
			
			
Wide			
110mm	1019.3005	1019.3002	1019.3001

COATED - USE FOR GRINDING

Use with Dram Sander mounted on Ventilated Wheel

	Aluminium Oxide General Purpose	Zirconia High Stock Removal	Ceramic Oxide High Performance / Cool Cut	COMPACTGRAIN Uniform Finish / Long Life
				
Size mm				
100x282	100x282VAB.State Grit	100x282VAE.State Grit	100x282VBL.State Grit	100x282VAU.State Grit
100x293	100x293VAB.State Grit	100x293VAE.State Grit	100x293VBL.State Grit	100x293VAU.State Grit

Surface Conditioning and Polishing

Removal of light to heavy scratches with SC Sleeves and Polishinf with Felt Sleeves

	COARSE (Brown) Equivalent to P80 - P120	Medium (Maroon) Equivalent to P180 - P240	Fine (Blue) Equivalent to P320
			
Size mm			
100x289	100x289FAC	100x289FAM	100x289FAF
100x305	100x305FAC	100x305FAM	100x305FAF

ALUMINIUM OXIDE - General Purpose

Aluminium oxide are suitable for grinding metals and other materials.

Available Grits: 36 - 60 - 80 - 120 - 150 - 180 - 240 - 320 - 400

ZIRCONIA ALUMINIA - High Stock Removal

Particularly good stock removal in coarse grinding with grit size 36 or 60

Available Grits: 36 - 50 - 60 - 80 - 100 - 120

CERAMIC OXIDE - Heavy Duty

The ceramic oxide type is suitable for work on non-alloy and alloy steel parts, cast iron, stainless steel (INOX), titanium, nickel-based alloys and extremely hard materials.

Available Grits: 36 - 60 - 80 - 120

COMPACTGRAIN - Uniform Finish / Extra Long Life

Use if you are looking for a product that can provide consistent stock removal with a uniform finish and a long life.

Available Grits: 80 - 120 - 180 - 240 - 320 - 400 - 600

SURFACE CONDITIONING - Coarse

Grain Finishing, De-burring, Heavy duty cleaning, Removal of heat seal contaminants

SURFACE CONDITIONING - Medium

240 grit satin finishing stainless steel

SURFACE CONDITIONING - Fine

Paint and plastic keying, Fine satin finishing stainless steel, Weld blueing removal



VSM ABRASIVE LINISHING BELTS

High Quality and over 140 years of experience

GOOD ALUMINIUM OXIDE - BROWN VSM KK711X Available Grits P24 - 36 - 40 - 50 - 60 - 80 - 100 - 120 150 - 180 - 240 - 320 - 400	BETTER ZIRCONIA ALUMINIA - BLUE VSM ZK713X Available Grits P24 - 36 - 40 - 50 - 60 - 80 - 100 - 120	BEST! CERAMIC OXIDE - RED VSM XK870X Available Grits P24 - 36 - 40 - 50 - 60 - 80 - 100 - 120
		
PREMIUM QUALITY	HIGH STOCK REMOVAL	HD GRINDING / COLL CUT
VSM series made of premium aluminium oxide grain can be used in a vast array of applications. Aluminium oxide is a hard and durable grain that gives good life and solid cut. It is the universal grain for the machining of metal and wood surfaces.	Due to the outstanding cutting performance and the additional lubricating layer, our zirconia alumina series allow a very high stock removal with reduced temperature in the grinding zone. The cool grinding zone. The cool grinding leads to an extension of service life and the continuous generation of new cutting edges during the whole service life provides an improved service quality.	The VSM CERAMICS series are special products for aggressive but cool grinding. VSM CERAMICS ensure faster grinding while at the same time offering better surface finish and excellent stock removal rates. The cool grinding properties ensure long life and prevent surface discoloration. VSM CERAMICS are specifically suitable for grinding high alloyed steels, titanium, nickel alloys and all very hard materials.

ORDER SAMPLE

ABN 75 X 2000 ZK713X P40

Type of Belt
 ABN - Abrasive Belt Narrow (3-299mm wide)
 ABW - Abrasive Belt Wide (300-1400mm wide)

Width

Length
 Length of the belt is the the total circumference

Material
 KK711X - Aluminium Oxide (Brown)
 ZK713X - Zirconia Alumina (Blue)
 XK870X - Ceramic Oxide (Red)

Grit
 KK711X - P24 - P500
 ZK713X - P24 - P120
 XK870X - P24 - P120

LINISHING BELTS

Standard Sizes & MOQ



Size	MOQ	Size	MOQ	Size	MOQ	Size	MOQ
25 x 1525	12	50 x 3450	6	100 x 1100	3	100 x 3500	3
25 x 2000	12	50 x 3500	6	100 x 1525	3	150 x 1090	2
50 x 1065	6	75 x 1525	4	100 x 2000	3	150 x 1220	2
50 x 1525	6	75 x 2000	4	100 x 2130	3	150 x 2000	2
50 x 1830	6	75 x 2500	4	100 x 2500	3	150 x 2500	2
50 x 2000	6	100 x 915	3	100 x 2740	3	150 x 2740	2
50 x 2500	6	100 x 1000	3	100 x 3450	3	200 x 2500	3

FILE BELTS

Standard Sizes & MOQ



Size	MOQ	Size	MOQ	Size	MOQ
03 x 305	10	20 x 457	10	20 x 520	10
06 x 305	10	06 x 480	10	06 x 533	10
13 x 305	10	10 x 480	10	10 x 533	10
10 x 330	10	16 x 480	10	13 x 533	10
03 x 457	10	20 x 480	10	30 x 533	10
06 x 457	10	06 x 520	10	06 x 610	10
13 x 457	10	13 x 520	10	13 x 610	10

Abrasive Belts - Application Guide for Stainless Steel

	P24	P36	P40	P50	P60	P80	P120	P150	P180	P240	P320	P400	P600	P800	P1000	P1200	P1500
Aluminium Oxide																	
Zirconia Aliminia																	
Ceramic Oxide																	
Compactgrain																	
SC - Coarse																	
SC - Medium																	
SC - Fine																	

Belts are available in any grade and size.
If you need a specific belt, please contact us

FAST DELIVERY

CREUSEN BS975 HD - BELT LINISHER

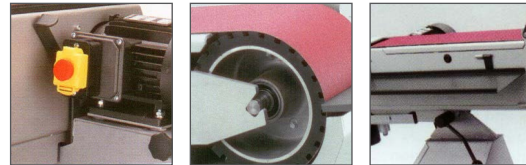
Powerful Industrial Machine for constant use



Model	Belt Size mm	Power	Part No
BS795HD-1ph	75 x 2000	3000W	1021.1026
BS795HD-3ph	75 x 2000	3000W	1021.1009

Special features:

Maximum use of grinding surface area
Easy-to-change heat resistant filter cartridge
Increased contact surface through use contact wheel
Quick release switch motor on bracket



ABRACLEAN RESTORER STICK

A special cleaning stick that extends the life of your sanding belt, disc or sleeve.



Size	PU	OU	Part No
305 x 50 x 50mm	1	1	1500.1002

Erase pitch and sawdust from sanding belts, discs, and sleeves with this cleaning stick. The gum rubber composition of this stick cleans residue from abrasives to restore them to an almost new condition. Extends the useful life of abrasive belts, discs, and sleeves.

EMERY SHEETS

High Performance Emery Cloth for Long Life in Industrial Applications



Size	Grit	Part No.
230 x 280mm	P040	7021.1040
230 x 280mm	P060	7021.1060
230 x 280mm	P080	7021.1080
230 x 280mm	P100	7021.1100
230 x 280mm	P120	7021.1120
230 x 280mm	P150	7021.1150
230 x 280mm	P180	7021.1180
230 x 280mm	P240	7021.1240
230 x 280mm	P320	7021.1320
230 x 280mm	P400	7021.1400

ALOTEX EMERY ROLLS - Premium Black

Premium Emery Cloth for Industrial Applications



Size	Part No.
25mm x 50M	7214.State Grit
40mm x 50M	7213.State Grit
50mm x 50M	7212.State Grit
100mm x 50M	7215.State Grit
115mm x 50M	7216.State Grit

Available Grits:

40 - 60 - 80 - 100 - 120 - 150 - 180 - 240 - 320 - 400

VSM EMERY ROLLS - High Performance Brown

High Performance Emery Cloth for Long Life in Industrial Applications



Size	Part No.
25mm x 50M	7222.State Grit
40mm x 50M	7221.State Grit
50mm x 50M	7220.State Grit
100mm x 50M	7223.State Grit
115mm x 50M	7224.State Grit

VSM KK714F ALUMINIUM OXIDE - CLOTH

Use for Industrial Applications

Available Grits:

40 - 60 - 80 - 100 - 120 - 150 - 180 - 240 - 320 - 400

ABCON SLASHED ROLLS

Abcon slashes all material in-house. Listed below are some of the most requested products we use when slashing.

KK511F - & KK511J - Flexible sanding

KK711X - X-flex product for slashed loadings, clean cut, no strings or ugly edges

CK721X - Silicon carbide X-cloth waterproof. Great in slashed loadings. The waterproof treatment in the backing helps it to break down with the grit. This ensures a consistent finish.

Slash patterns available

- 3MM and 6mm (Other patterns by request)
- Staggered and straight
- Full Slash or half Slash
- Variable Roll width and Length made to order.



FLEECE HAND PADS - SURFACE CONDITIONING

High Performance Fleece material for Long Life in Industrial Applications



Size	Grade	Color	Part No.
152 x 229mm	XS	Green	4600.1005
152 x 229mm	Extra Cut	Brown	4600.1001
152 x 229mm	Medium A	Maroon	4600.1015
152 x 229mm	Medium S	Black	4600.1010
152 x 229mm	Very Fine A	Maroon	4600.4001
152 x 229mm	Very Fine S	Grey	4600.4002
152 x 229mm	Ultra Fine S	Grey	4600.1035
152 x 229mm	Clean/Polish	White	4600.1040

Application:

XS - General Purpose
 Extra Cut - Coarse Scuffing
 Medium A - Medium Scuffing
 Medium S - Sharp Medium Scuffing (Stainless Steel)
 V Fine A - Fine Scuffing
 U Fine A - Sharp Fine Scuffing
 U Fine S - Ultra Fine Scuffing
 C / P - Clean and Polish

Supplied in pack of 20pcs.

FLEECE ROLLS - SURFACE CONDITIONING

High Performance Fleece material for Long Life in Industrial Applications

Black Fleece Roll 125mm x 10M
Best Choice for Fine and Satin Finish
on Stainless Steel



Size	Grade	Color	Part No.
105mm x 10M	Extra Cut	Brown	7270.1001
105mm x 10M	Medium A	Maroon	7270.1002
105mm x 10M	V Fine A	Maroon	7270.1003
100mm x 10M	U Fine S	Grey	7272.4002
125mm x 10M	Medium S	Black	7273.3001
150mm x 10M	Extra Cut	Brown	7272.3001
150mm x 10M	Medium A	Maroon	7272.3002

Application:

E/Cut - Coarse Scuffing
 Med A - Medium Scuffing
 Medium S - Sharp Medium Scuffing (Stainless Steel)
 V Fine A - Fine Scuffing
 V Fine A XS - Very Fine Scuffing (Body Shops)
 U Fine S - Ultra Fine Scuffing (Body Shops)

Wide range of Special Sized Rolls in Paper,
Cloth or Fleece
Available in short Delivery Times.
Please contact us with your Specific
Requirements.

CYLINDER - Fillet weld dressing on metal structures. Removal of flash on castings.

The special manufacturing process guarantees good shape holding and excellent fine-grinding properties.

Small

Dia. x L	Grit	Part No.
6 x 25	P150	4400.1002
9 x 25	P080	4400.1005

Large

Dia. x L	Grit	Part No.
18 x 35	P080	4400.1016
18 x 35	P150	4400.1017

**TAPERED - Fillet weld dressing on metal structures. Removal of flash on castings.**

The special manufacturing process guarantees good shape holding and excellent fine-grinding properties.

Small

Dia. x L	Grit	Part No.
10 x 25	P080	4402.1002
12 x 25	P080	4402.1004

Large

Dia. x L	Grit	Part No.
15 x 35	P080	4402.1010

**MANDRILLS**

The angle of the clamping cone is 5°

Small

Size	Shank	Part No.
M1	3mm	2403.1001
M3	6mm	2403.1002

Large

Size	Shank	Part No.
M6	6mm	2403.1005

**150PCS. CARTRIDGE ROLL TOOLS SET - cartridge rolls plus one matching arbor**

The tools in this set are selected to suit the most common applications.

Contents:

20pcs. each of Cylinder 06x25 A80&A150
 20pcs. each of Cylinder 09x25 A80&A150
 20pcs. each of Cylinder 12x25 A80&A150
 10pcs. each of Tapered 10x25 A80&A150
 10pcs. of Tapered 12x25 A80

Part No: 4406.0151



The grit is embedded in a resinoid bond on the strong cloth backing
material for maximum grinding effectiveness.
Other sizes and grits available on request

QUICK CHANGE DISC KIT IN STURDY PLASTIC CASE

Angle Grinder with 6mm Collet included

- Fast, secure attachment for small abrasive discs
- Designed to replace glued-on discs or discs held with a centre screw.
- "Easy On, Easy Off"
- Widest availability range of coated abrasive and non-woven material types, grit sizes, and diameters.

Part No. 6005.1999



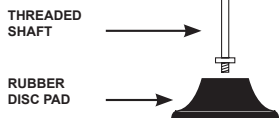
MOUNTING STYLES

R - TYPE
Screw connection with outer thread (plastic)

S - TYPE
Screw connection with inner thread (metal)

G - TYPE
Screw connection with T Style Quarter Turn Button (plastic)
Super-fast and secure locking system.

R, S, G - TYPE HOLDER WITH THREADED SHAFT
Shaft - 6mm



R, S, G - TYPE HOLDER WITH THREADED ADAPTER
Adapter - M10
Adapter - M14
Adapter - 5/8"



COATED - Use for Grinding

Mounts via male thread (plastic) on the tool side. Easy to use. Rapid tool change. No adhesion problems.

	Aluminium Oxide General Purpose	Zirconia Alumina High Stock Removal	Ceramic Oxide High Performance / Cool Cut	Ceramic Oxide (Fibre) Heavy Duty / Cool Cut
Dia.				
25mm	6171.State Grit	6178.State Grit	6185.State Grit	-
38mm	6173.State Grit	6180.State Grit	6187.State Grit	-
50mm	6174.State Grit	6181.State Grit	6188.State Grit	6188.3 State Grit
75mm	6175.State Grit	6182.State Grit	6189.State Grit	6189.3 State Grit

ALUMINIUM OXIDE - General Purpose

Aluminium oxide are suitable for grinding metals and other materials.

Available Grits: 36 - 60 - 80 - 120 - 150 - 180 - 240 - 320

ZIRCONIA ALUMINIA - High Stock Removal

Particularly good stock removal in coarse grinding with grit size 36 or 60

Available Grits: 36 - 50 - 60 - 80 - 100 - 120

CERAMIC OXIDE - Heavy Duty

The ceramic oxide type is suitable for work on non-alloy and alloy steel parts, cast iron, stainless steel (INOX), titanium, nickel-based alloys and extremely hard materials.

Available Grits: 36 - 60 - 80 - 120

CERAMIC OXIDE (FIBRE) - Heavy Duty / Cool Cut

Perfect for surface and edge-grinding. The fibre backing strengthens the abrasive disc and improves stock removal.

Grinding additives in the coating significantly improve stock removal, prevent clogging and allow cooler grinding.

Available Grits: 36 - 60 - 80 - 120



NON-WOVEN - Use for Surface Conditioning of metals

Suitable for grinding metals and other materials.

	HD MEDIUM (Purple) Equiv. to P80 - P120	COARSE (Brown) Equiv. to P80 - P120	Medium (Maroon) Equiv. to P180 - P240	Fine (Blue) Equiv. to P320	Strip / Clean (Black) Paint, scale & rust removal
Dia.					
25mm	-	6199.0001	6199.0002	6199.0003	-
38mm	-	6201.0001	6201.0002	6201.0003	-
50mm	6202.4001	6202.0001	6202.0002	6202.0003	6216.0010
75mm	6203.4002	6203.0001	6203.0002	6203.0003	6217.0010

CLEAN & FINISH - Use for Ultra Finishing

Suitable for ultra-fine surface and contour grinding and cleaning of metal or painted surfaces.

Grade	Dia. 50mm	Dia. 75mm
Coarse	6209.0001	6210.0001
Medium	6209.0002	6210.0002
Fine	6209.0003	6210.0003



UNITIZED - Use for Deburring, Blending, Finishing and Polishing

Used for tough deburring, blending, finishing and polishing on ferrous and non-ferrous materials.

	8 AC Removing hard scale from steels	6 AM Good all rounder for general use	2 SF Good all rounder for general use	3 SF Refining unfilled welds on Stainless Steel
Dia.				
50mm	6237.0005	6237.0004	6237.0002	6237.0003
75mm	6238.0006.A	6238.0004.A	6238.002.A	6238.0003.A

FELT - Use for Polishing

Suitable for polishing with the polishing paste bars, grinding pastes.

Grade	Dia. 50mm	Dia. 75mm
Felt	6223.1000	6224.0000.A

Polishing Paste. **See pages 26-27**



QUICK CHANGE DISC HOLDERS

Rubber Backing Pad

Dia.	Type	Part No
25	Shank 6mm	6003.1170
38	Shank 6mm	6003.1175
50	Shank 6mm	6003.1180-M.A
75	Shank 6mm	6003.1185
75	Thread M14	6003-M.M14.a



ABK10 STAINLESS STEEL KIT -33PCS



Kit	Part No.
33pcs.	6005.2019

Contents

2 No RD 50mm Unitised 2SF Discs
 3 No RD 50mm Clean & Finish
 High Strength Coarse
 3 No RD 50mm Clean & Finish
 High Strength Medium
 3 No RD 50mm Surface
 Conditioning Coarse
 3 No RD 50mm Surface
 Conditioning Very Fine
 5 No RD 50mm Ceramic HD P36
 5 No RD 50mm Ceramic Top Size P80
 5 No RD 50mm Ceramic Top Size P120
 1 No RD 50mm Medium Holder

ABK10 STAINLESS STEEL KIT -46PCS



Kit	Part No.
46pcs.	6005.2020

Contents

5 No RD 50mm Ceramic HD P36
 5 No RD 50mm Ceramic Top Size P80
 5 No RD 50mm Ceramic Top Size P120
 5 No RD 50mm Zirconia Top Size P36
 5 No RD 50mm Zirconia Top Size P60
 5 No RD 50mm Trizact™ A45
 5 No RD 50mm Trizact™ A100
 5 No RD 50mm Clean & Finish High
 Strength Medium
 5 No RD 50mm Clean & Finish High
 Strength Coarse
 1 No RD 50mm Medium Holder

REF: SO169

MINI CORDLESS ANGLE GRINDER

Mini Brushless 12V Cordless Angle Grinder Kit includes a charger, two batteries, and an RD adapter. Two cutting discs and a variety of RD discs are also included in the kit.



2 RD FLAPDISC G40

1019.24101.40

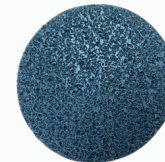
1 RD STRIP SB

6216.0000

10 RD CERAMIC P40

6188.0040

10 RD CERAMIC P80

6188.0080.A

1 RD UNITIZED 3SF

6237.0003

4 RD S/C MEDIUM

6202.0002.A1091.2020

3 STEP MIRROR POLISH KIT

Designed for low speed right angle finishing tools, and can transform the light weld into a mirror finish!



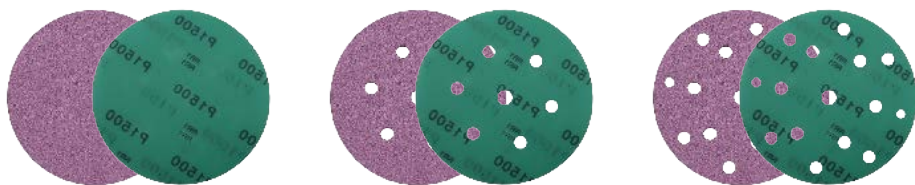
Dia.	Kit	Part No.
115mm	6pcs.	4310.1000

Kit contents

1 x 115mm Interleaved Flap Disc - Medium (4650.1011)
 1 x 115mm Unitized Disc PNER W (4637.2532)
 2 x Felt Velcro Disc (4326.1006)
 1 x Backing Pad for Velcro Discs (1019.2201)
 1 x Polishing Paste (4310.2004)

1950 SIASPEED SIAFAST VELCRO DISCS NO HOLES

Powder Coatings, Chrome



Size	Grit	PU	OU	No Holes	7 Hole	15 Hole
150	40	50	500	7177.0040	7174.0040	7179.0040
150	60	50	500	7177.0060	7174.0060	7179.0060
150	80	100	600	7177.0080	7174.0080	7179.0080
150	100	100	600	7177.0100	7174.0100	---
150	120	100	600	7177.0120	7174.0120	7179.0120
150	150	100	600	7177.0150	7174.0150	7179.0150
150	180	100	600	7177.0180	7174.0180	7179.0180
150	220	100	600	---	7174.0220	7179.0220
150	240	100	600	7177.0240	7174.0240	7179.0240
150	320	50	600	7182.0320	7183.0320	7179.1320
150	400	50	600	7182.0400	7183.0400	7179.1400
150	500	50	600	7182.0500	7183.0500	7179.1500
150	800	50	600	7182.0800	7183.0800	---
150	1200	50	600	7182.1200	7183.1200	7179.1120
150	1500	50	600	7182.1500	7183.1500	7179.1150
150	2000	50	600	7182.2000	7183.2000	7179.1200

MICRO FILM VELCRO DISCS

Suitable for Dry sanding / Denibbing

Grit	PU	125mm
500	50	7187.0500
800	50	7187.0800
1200	50	7187.1200
1500	50	7187.1500
2000	50	7187.2000

COMPACTGRAIN VELCRO DISCS

For use on: Steel, Stainless Steel.

Grit	PU	125mm
120	50	7142.1120
180	50	7142.1180
400	50	7142.1400
600	50	7142.1600
800	50	7142.1800
1200	50	7142.11200

CERAMIC VELCRO DISCS

For use on: Steel, Stainless Steel.

Grit	PU	125mm
60	50	7146.3060
80	50	7146.3080
120	50	7146.3120

NEW M14 BACKING PAD FOR VELCRO DISCS

Especially good for use with Ceramic & Compactgrain Velcro Discs



Size	Part No
115	7100.ZKLF115
125	7100.ZKLF125

SIA 1947 ECONOMY LINE VELCRO DISCS

The Universal Series for Metal & Stainless Steel

Grit	PU	150mm
40	50	7173.0040
60	50	7173.0060
80	100	7173.0080
120	100	7173.0120
180	100	7173.0180
240	100	7173.0240
320	100	7173.0320
400	100	7173.0400
500	100	7173.0500

ZIRCONIA VELCRO DISCS

For use on: Steel, Stainless Steel.



Grit	PU	115mm	125mm	150mm
40	50	7110.0040	7119.1040	7119.0040
60	50	7110.0060	7119.1060	7119.0060
80	50	7110.0080	7119.1080	7119.0080
100	50	---	7119.1100	7119.0100
120	50	7110.0120	7119.1120	7119.0120


<https://www.youtube.com/watch?v=WxtPMSM74as>

VELCRO DISCS - CLEANING & FINISHING (SURFACE CONDITIONING)

For use in: Steel, Stainless Steel.

Grade	115mm	125mm
Coarse	4606.2111	4606.3111
HD Coarse	4606.2131	
Medium	4606.2112	4606.3112
HD Medium	4606.2132	
Fine	4606.2113	4606.3113



**GREAT FOR BLENDING OF
GRINDING MARKS BEFORE
POWER COATING & PAINTING**

M14 Backing Pad - Extra Grip

Dia. - Thread	Density	Part No
115mm - M14	MED	7100.1010
125mm - 5/8"	MED	7100.1016
125mm - M14	MED	7100.1016.M

POLISHING VELCRO DISCS - FELT (6MM THICK)

For Polishing of Stainless Steel.

Grade	115mm	125mm	150mm
Felt	1019.2201	1019.2202	1019.2203

Use with Polishing Paste

**VELCRO BACKING PADS**

Use with Angle Grinders

Size	Hard - M14	Med. - M14	5/16" LP- Plain	5/16" LP- 6Holes
115mm	7100.1116	-	-	-
125mm	-	7100.1124	-	-
150mm	-	7100.1120 Soft	7100.1086	7100.1087

**CERAMIC VELCRO DISC**

Part Number	Material	Diameter	Grit
7146.2060	Ceramic	115mm	60
7146.2080	Ceramic	115mm	80
7146.2100	Ceramic	115mm	100
7146.2120	Ceramic	115mm	120
7142.2180	Compact Grain	115mm	180
7142.2240	Compact Grain	115mm	240
7142.2400	Compact Grain	115mm	400

**ABRIX VELCRO DISC**

115mm Abrix Velcro Disc with CBB Backing

Part Number	Diameter		Grit
4607.0115.CBB.D160	115mm	D160	120
4607.0115.CBB.D100	115mm	D100	200
4607.0115.CBB.D65	115mm	D65	280
4607.0115.CBB.D45	115mm	D45	400
4607.0115.CBB.D30	115mm	D30	800
4607.0115.CBB.D16	115mm	D16	1500
4607.0115.CBB.D6	115mm	D6	2000



HIGH PERFORMANCE PNEUMATIC ORBITAL SANDER

The new and unique ergonomic design, when pressed, slides forward the switch lever fulcrum lifting the back, creating a stable and ergonomic support for the wrist and therefore for the worker hand/arm system.

Model	Dia.	Orbit	Part Number
RH 356T	125 / 150	6mm	1401.RH356T

6 mm orbit is the result of years of field experience done by RUPES R&D department.

Orbit diameter allows the best efficiency (time/result) in plaster smothering and paint removal without diminishing the final quality.

20% more efficiency compared to a traditional 5mm orbit.

RUPES

**SKORPIO III**
EXPERIENCE THE EXCELLENCE**HIGH PERFORMANCE ELECTRIC RANDOM ORBITAL SANDER**

Machines with universal use, suitable for all types of surface, from roughing to finishing.

Model	Dia.	Orbit	Power	Part Number
ER 305TE	125 / 150	5mm	310	1400.ER305TE/CAR

RUPES

Machines with universal use, suitable for all types of surface, from roughing to finishing.

Versatile and easy to use, especially suitable for sanding flat surfaces.

Sanding of fibreglass and 'gelcoat' materials.

Preparation and finish of substrates.

Preparation of surfaces for the application of impregnating substrates.



310W
Speed Range:
4,000 - 10,000 RPM
Made in
ITALY

AIR VANTAGE 150MM ELITE SANDER

Industrial Grade



Orbit	Part No
2.5mm	1311.AV060236

FINISHLINE 2 HAND NON-VAC SANDER

Finishline 2 hand non-vac sander with 10mm orbit.
For Industrial use for aggressive stock removal.
Used for prepping steel for powder coating applications.

Orbit	Part No
10mm	11311.AV062502

AIR VANTAGE 150MM ELITE SANDER

Industrial Grade



Orbit	Part No
5.0mm	1311.AV060336

RIGHT ANGLE DIE GRINDER

001081
Right Angle Die Grinder
12,000 RPM

Right angle die grinder 12000rpm 6mm collet.

Collet	Part No
6mm	1311.AV001082

GENERAL PURPOSE BONDED MOUNTED POINTS

For use in: Steel

SHAPE - ZY



Size D x L	Part No.
10 x 12	2014.1175
25 x 36	2014.1460
32 x 32	2014.1505
16 x 50	2014.1330
25 x 50	2030.1070

SHAPE - KE



Size D x L	Part No.
16 x 43	2030.1010
25 x 70	2005.1009
32 x 32	2005.1013

SHAPE - KU



Size D x L	Part No.
13 x 13	2008.1085
16 x 16	2008.1100
20 x 20	2008.1105

SHAPE - WR



Size D x L	Part No.
10 x 12	2030.1080

SHAPE - SP



Size D x L	Part No.
22 x 50	2005.1025

SHAPE - A13



Size D x L	Part No.
32 x 32	2005.1033

ASSORTED MOUNTED POINT SET

Set of 70pcs of ZY, KE, WR Mounted Point Shapes with 6mm shank

Qty.	Part No.
70pcs.	2048.1040



**Wide Range of Mounted Points
is available
Just Ask for Advice**

BONDED MOUNTED POINTS - SPECIAL DESIGNED GRADES FOR STAINLESS STEEL

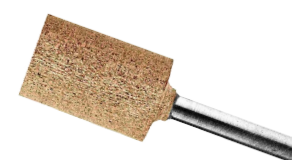
The special manufacturing process guarantees good shapeholding and excellent fine-grinding properties.

Shape ZY - Standard



Dia. x L	Grit	Part No.
25 x 25	P30	2027.1045
40 x 10	P30	2027.1075
50 x 13	P30	2027.1085

Shape ZY - Heavy Duty



Dia. x L	Grit	Part No.
25 x 40	P30	2025.1070
32 x 32	P24	2025.1090
40 x 10	P30	2025.1110
50 x 25	P24	2025.1135

Shape WR - Standard



Dia. x L	Grit	Part No.
25 x 32	P30	2026.1525

Texturing / Surface Finishing Mounted Points - Special designed grades for Stainless Steel

PFERD manufactures Poliflex® fine grinding tools with exact shape accuracy, superb consistency of quality and narrow dimensional tolerances. They are perfect for fine grinding, structuring and preparing for polishing work.

Wide range of shapes, grades and sizes available on request



POLISHING FELT MOUNTED POINTS - Use with polishing paste

Comprehensive range of shapes available on request!

Shape WRC



Dia. x L - Shank	Part No.
15 x 20 - 6	4304.5003
20 x 25 - 6	4304.5004
25 x 30 - 6	4304.5005

Shape ZYA



Dia. x L - Shank	Part No.
20 x 25 - 6	4304.8003
25 x 30 - 6	4304.8005



Use with: Polishing Paste.
See pages 28-29

**SHAPE A - 6mm Shank
Cylinder**

Shape	Dia. x L.	Part No.	Ref
	06 x 18	2001.1413-Z	A60618-6Z
	08 x 20	2001.1505-Z	A60820-6Z
	10 x 20	2001.1605-Z	A61020-6Z
	12 x 25	2001.1809-Z	A61225-6Z
	15 x 25	2001.1905-Z	A61525-6Z
	20 x 25	2001.2005	A62025-6
	25 x 25	2001.2103	A62525-6

**SHAPE B - 6mm Shank
Cylinder with End Cut**

Shape	Dia. x L.	Part No.	Ref
	06 x 18	2001.1414-Z	B60618-6E
	08 x 20	2001.1506-Z	B60820-6E
	10 x 20	2001.1606-Z	B61020-6E
	12 x 25	2001.1810-Z	B61225-6E
	15 x 25	2001.1906-Z	B61525-6E
	20 x 25	2001.12006	B62025-6E

**SHAPE C - 6mm Shank
Ball Nosed Cylinder**

Shape	Dia. x L.	Part No.	Ref
	06 x 18	2001.2705-Z	C60618-6Z
	08 x 20	2001.2803-Z	C60820-6Z
	10 x 20	2001.2903-Z	C61020-6Z
	12 x 25	2001.3105-Z	C61225-6Z
	15 x 25	2001.3203-Z	C61525-6Z
	20 x 25	2001.3303	C62025-6
	25 x 25	2001.3402	C62525-6

**SHAPE D - 6mm Shank
Ball**

Shape	Dia.	Part No.	Ref
	6	2001.3805-Z	D60506-6Z
	8	2001.3903-Z	D60807-6Z
	10	2001.4003-Z	D61009-6Z
	12	2001.4203-Z	D61210-6Z
	15	2001.4303-Z	D61514-6Z
	20	2001.4403	D62020-6
	25	2001.4502	D62525-6

**SHAPE E - 6mm Shank
Oval**

Shape	Dia. x L.	Part No.	Ref
	06 x 10	2001.4704-Z	E60610-6Z
	08 x 15	2001.4802-Z	E60813-6Z
	10 x 15	2001.4903-Z	E61016-6Z
	12 x 20	2001.5003-Z	E61220-6Z
	15 x 25	2001.5103-Z	E61525-6Z

**SHAPE F - 6mm Shank
Ball Nosed Tree**

Shape	Dia. x L.	Part No.	Ref
	06 x 18	2001.5405-Z	F60618-6Z
	08 x 20	2001.5503-Z	F60820-6Z
	10 x 20	2001.5603-Z	F61020-6Z
	12 x 25	2001.5805-Z	F61225-6Z
	15 x 25	2001.5903-Z	F61525-6Z

**SHAPE G - 6mm Shank
Pointed Tree**

Shape	Dia. x L.	Part No.	Ref
	06 x 18	2001.6204-Z	G60618-6Z
	08 x 20	2001.6302-Z	G60820-6Z
	10 x 20	2001.6402-Z	G61020-6Z
	12 x 25	2001.6504-Z	G61225-6Z
	15 x 25	2001.6602-Z	G61525-6Z
	20 x 25	2001.6702	G62025-6
	20 x 38	2001.6706	G62038-6

**SHAPE H - 6mm Shank
Flame**

Shape	Dia. x L.	Part No.	Ref
	08 x 20	2001.6902-Z	H60820-6Z
	12 x 35	2001.7002-Z	H61232-6Z
	15 x 35	2001.7102-Z	H61636-6Z

**SHAPE L - 6mm Shank
Ball Nosed Cone**

Shape	Dia. x L.	Part No.	Ref
	06 x 18	2001.8605-Z	L60618-6Z
	08 x 22	2001.8702-Z	L60822-6Z
	10 x 26	2001.8803-Z	L61026-6Z
	12 x 28	2001.8903-Z	L61228-6Z
	15 x 33	2001.9003-Z	L61533-6Z
	20 x 38	2001.9102	L62038-6

Wide range of Coated and Special TC Burrs available on request

**SHAPE J - 6mm Shank
Countersink 60°**

Shape	Dia. x L.	Part No.	Ref
	06 x 06	2001.7402-Z	J60605-6Z
	12 x 10	2001.7602-Z	J61210-6Z
	15 x 12	2001.7702-Z	J61514-6Z
	20 x 18	2001.7802	J62018-6

**SHAPE K - 6mm Shank
Countersink 90°**

Shape	Dia. x L.	Part No.	Ref
	06 x 03	2001.8002-Z	K60603-6Z
	10 x 04	2001.8102-Z	K61005-6Z
	12 x 06	2001.8202-Z	K61206-6Z
	15 x 08	2001.8302-Z	K61608-6Z
	20 x 12	2001.8402	K62012-6

**SHAPE M - 6mm Shank
Cone**

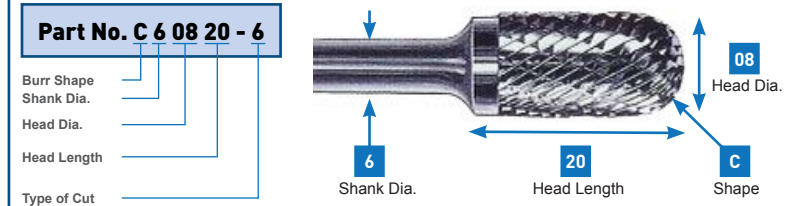
Shape	Dia. x L.	Part No.	Ref
	06 x 20	2001.9304-Z	M60618-6Z
	10 x 20	2001.9502-Z	M61020-6Z
	12 x 22	2001.9602-Z	M61225-6Z
	15 x 25	2001.9702-Z	M61625-6Z

CARBIDE BURR SELECTION GUIDE**Easy 4 Steps****Step 01 - Burr Shape**

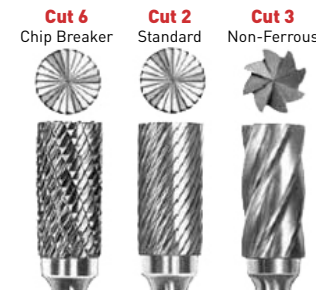
Identify the most suitable bur shape to suit the application.

**Step 02 - Product Codes**

Choose size to suit the application remembering that no more than 50% of the tooth diameter should be in contact with the workpiece.

**Step 03 - Cut Selection**

Identify correct type of cut to suit the material and requirements.

**Step 04 - Speed Ranges**

Ensure that burr selected will operate within the recommended speed range.

Head Dia.	Cut 2 & Cut 6	Cut 3
6mm	30-60,000 (45,000*) RPM	25-60,000 (40,000*) RPM
6mm	25-55,000 (40,000*) RPM	25-55,000 (40,000*) RPM
6mm	20-40,000 (30,000*) RPM	20-30,000 (25,000*) RPM
6mm	15-35,000 (25,000*) RPM	10-25,000 (15,000*) RPM
6mm	10-35,000 (20,000*) RPM	10-25,000 (15,000*) RPM
6mm	06-25,000 (15,000*) RPM	10-20,000 (15,000*) RPM
6mm	06-20,000 (10,000*) RPM	-

* - Start Point



High-quality burrs for rapid stock removal

- 5-piece selection of top-selling TC-burrs
- 9 .6 mm cut diameters and 6 mm shank
- Burr Shapes A, C, F, G and L included

REF: 2002.1016W

Advanced Cutting Geometry

- CNC machined with consistent quality to give a smooth operation and efficient stock removal



Double Cut Steel Burr Set

75MM WIRE CUP BRUSH - Shank 6mm

Brass plated brush



Dia / Shank	PU	OU	Part No
75mm / 6mm	1	1	R.HIL.950038

KNOTTED WIRE CUP BRUSH - Thread M14

Use for HD cleaning and removing paint and rust



Dia / Thread	PU	OU	Part No
65mm / M14	1	1	R.HIL.960259
100mm / M14	1	1	R.HIL.960044

CRIMPED WIRE CUP BRUSH - Thread M14

Use for cleaning and removing paint and rust



Dia / Thread	PU	OU	Part No
100mm / M14	1	1	R.HIL.960143

100MM WHEEL BRUSH - Shank 6mm

Brass plated brush



Dia / Shank	PU	OU	Part No
100mm / 6mm	1	1	R.HIL.950045

KNOTTED WIRE WHEEL BRUSH - Thread M14

Use for HD cleaning and removing paint and rust



Dia / Thread	PU	OU	Part No
100mm / M14	1	1	R.HIL.961140

SPRAY GUN CLEANING KIT - (on blister card)

Contains needle, sticks, brushes



Set of	PU	OU	Part No
8pcs.	1	1	1620.3011

M 14 FLARED BRUSH - KNOTTED TYPE

Use with Angle Grinder

Dia.	STEEL	INOX
100mm	2323.1002	2322.1002
115mm	2323.1004	2322.1004
125mm	2323.1006	2322.1006



M 14 FLARED BRUSH - CRIMPED TYPE

Use with Angle Grinder

Dia.	STEEL	INOX
100mm	2325.1002	2324.1002
115mm	2325.1003	---
125mm	---	---



SINGLE TWIST INOX BRUSH



For use in corners and hard to reach areas

2332.1007

NEW

**M 14 CUP BRUSH
KNOTTED TYPE**



Dia.	STEEL	INOX
65mm	2327.1002	2326.1001
80mm	2327.1004	2326.1003
100mm	2327.1005	2326.1004

**M 14 CUP BRUSH
CRIMPED TYPE**



Dia.	STEEL	INOX
65mm	2329.1001	2328.1001
75mm	2329.1002	2328.1002
100mm	2329.1003	2328.1003

**PFERD NEW BRUSH !
M14 Thread!**

SP. MOUNTED WIRE CUP



Weld Cleaning

D x T / Wire	Part No.
100 x 20 / 0.60 SG	2313.1030

M 14 WHEEL BRUSH - KNOTTED TYPE

Use with Angle Grinder



Dia.	STEEL	INOX
100mm	2307.1001	---
115mm	2307.1002	2306.1001
125mm	2307.1003	2306.1002
178mm	2307.1004	2306.1003

M 14 WHEEL BRUSH - CRIMPED TYPE

Use with Angle Grinder



Dia.	STEEL	INOX
115mm	2313.1017	2313.1020
125mm	2313.1018	---

WHEEL BRUSH - CRIMPED TYPE



D x T x B	STEEL	INOX
150 x 20	2305.1007	2303.1003
150 x 25	2305.1008	2303.1004
150 x 38	2305.1009	2303.1005
200 x 20	2305.1015	2303.1011

RADIAL BRISTLE SPINDLE BRUSH



Description	Part. Number	Size	Grit
Radial Bristle Brush	1300.RB150-80-10	150mm	P80
Radial Bristle Spindle Brush	1300.RB75-80-5	75mm	P80
Radial Bristle Spindle Brush	1300.RB75-120-5	75mm	P120
Radial Bristle Brush	1300.RB150-120-10	150mm	P120

SPINDLE MOUNTED WHEEL - RBU

Shank - 6mm

Size (D x T)mm	Wire Dia.	STEEL	INOX
20 x 04	0.20	2317.1001	2313.1001
30 x 06	0.20	2317.1002	2313.1002
40 x 09	0.20	2317.1003	2313.1003
50 x 15	0.20	2317.1004	2313.1004
60 x 15	0.20	2317.1005	2313.1005
70 x 10	0.20	2317.1006	2313.1006
70 x 15	0.30	2317.1007	2313.1008
80 x 15	0.30	2317.1008	2313.1011
100 x 10	0.30	2317.1009	2313.1012



MOUNTED PENCIL - PBU

Shank - 6mm

Size (D x T)mm	Wire Dia.	STEEL	INOX
10 x 10	0.20	2334.1001	2333.1002
10 x 10	0.35	2334.1002	2333.1003
12 x 12	0.20	2334.1003	2333.1005
12 x 12	0.35	2334.1004	2333.1006
15 x 16	0.20	2334.1005	2333.1008
15 x 16	0.35	2334.1006	2333.1009
20 x 20	0.20	2334.1007	2333.1011
20 x 20	0.35	2334.1008	2333.1012
30 x 29	0.20	2334.1009	2333.1014
30 x 29	0.35	2334.1010	2333.1015



MOUNTED CUP - TBU

Shank - 6mm

Size (D x T)mm	Wire Dia.	STEEL	INOX	SIC
50 x 10	0.20	2321.1001	2319.1001	2320.1001
60 x 15	0.35	2321.1002	2319.1002	2320.1001



SCRATCH BRUSHES FOR GENERAL APPLICATIONS

PFERD Quality. Plastic handle

Wire Type	Part No.
Steel	2341.1001
Inox	2339.1001
Plastic	2340.1001



SCRATCH BRUSHES FOR GENERAL APPLICATIONS

PFERD Quality. Wooden Handle

Wire Type	HBU	HBG
Steel	2344.1005	2346.1001
Inox	2343.1004	2345.1001
Brass	2342.1003	-



ECONOMY WIRE BRUSH DISPLAYS

HILKA

Display	Qty.	Part No.
Spindle Wire Brush Wheel	24pcs.	R.HIL.100020
Hand Scratch Brush	24pcs.	R.HIL.404241
4 Row Steel Wire Brush	24pcs.	R.HIL.903140



PFERD MACHINIST'S FILES, DIN SERIES

Supplied without handle

Shape	Length	Pack of	CUT 1 - Coarse	CUT 2 - Standard	CUT 3 - Fine
			Part No.	Part No.	Part No.
Hand File	150mm	10	2200.1101	2200.1102	2200.1103
	200mm	10	2200.1201	2200.1202	2200.1203
	250mm	10	2200.1301	2200.1302	2200.1303
	300mm	5	2200.1401	2200.1403	2200.1403
Flat File	150mm	10	2201.1101	2201.1102	2201.1103
	200mm	10	2201.1201	2201.1202	2201.1203
	250mm	10	2201.1301	2201.1302	2201.1303
Three Square	150mm	10	2202.1101	2202.1102	2202.1103
	200mm	10	2202.1201	2202.1202	2202.1203
	250mm	10	2202.1301	2202.1302	2202.1303
Square File	150mm	10	2203.1101	2203.1102	2203.1103
	200mm	10	2203.1201	2203.1202	2203.1203
	250mm	10	2203.1301	2203.1302	2203.1303
Half Round	150mm	10	2204.1001	2204.1002	2204.1003
	200mm	10	2204.1101	2204.1102	2204.1103
	250mm	10	2204.1201	2204.1202	2204.1203
Round File	300mm	5	2204.1301	2204.1302	2204.1303
	150mm	10	2205.1101	2205.1102	2205.1103
	200mm	10	2205.1201	2205.1202	2205.1203
	250mm	10	2205.1301	2205.1302	2205.1303
	300mm	5	2205.1401	2205.1402	2205.1403

MACHINIST'S FILES, DIN SERIES

Proven PFERD file handle made of strong plastics



Type	Suitable for file length	Part No.
PH08	150mm	2212.2012
PH09	200 - 250mm	2212.2013
PH11	300mm	2212.2014

ERGONOMIC FILE HANDLES

Soft-grip with hard and rugged internal core



Type	Suitable for file length	Part No.
FH03	150mm	2210.2004
FH4/1	200 - 250mm	2210.2005
FH5/1	300mm	2210.2007

CHAIN SAW FILES

Supplied in pack of 6pcs.

Size	Part No.
200mm x 3,5mm (9/64")	2206.1001
200mm x 4,0mm (5/32")	2206.1002
200mm x 4,5mm (11/64")	2206.1004
200mm x 4,8mm (3/16")	2206.1006
200mm x 5,16mm (13/64")	2206.1008
200mm x 5,5mm (7/32")	2206.1010



WOODEN FILE HANDLE

High Quality



Type	Part No.
Wooden Handle	2211.1202

SHARPENING GAUGE AND HANDLE

Has 30 and 35 degree surfaces



Product	Part No.
Sharpening gauge (Pack of 10)	2207.1204
Plastic File Handle	2210.2002

CHAIN SAW SHARPENER

For sharpening of chain teeth and depth gauges



Use for File Dia.	Part No.
Ø 4.8 - 5.16 - 5.5mm	2208.1010

PREMIUM NEEDLE FILE SET

High Quality



Suitable for file length	Part No.
140mm Cut 1 Needle File Set	2218.1001
160mm Cut 1 Needle File Set	2218.1002
140mm Needle Rasp Set	2220.1001

STANDARD DRILLS

High Quality



Dia.	HSS STANDARD	HSS GROUND - SPLIT POINT	5% COBALT - SPLIT POINT
1.0	9001.0010	9010.0010	9006.0010
1.5	9001.0015	9010.0015	9006.0015
2.0	9001.0020	9010.0020	9006.0020
2.5	9001.0025	9010.0025	9006.0025
3.0	9001.0030	9010.0030	9006.0030
3.2	9001.0032	9010.0032	9006.0032
3.3	9001.0033	9010.0033	9006.0033
3.5	9001.0035	9010.0035	9006.0035
4.0	9001.0040	9010.0040	9006.0040
4.2	9001.0042	9010.0042	9006.0042
4.5	9001.0045	9010.0045	9006.0045
4.8	9001.0048	---	9006.0048
5.0	9001.0050	9010.0050	9006.0050
5.5	9001.0055	9010.0055	9006.0055
6.0	9001.0060	9010.0060	9006.0060
6.5	9001.0065	9010.0065	9006.0065
7.0	9001.0070	9010.0070	9006.0070
7.5	9001.0075	9010.0075	9006.0075
8.0	9001.0080	9010.0080	9006.0080
9.0	9001.0090	9010.0090	9006.0090
9.5	9001.0095	9010.0095	9006.0095
10.0	9001.1000	9010.1000	9006.1000
10.2	9001.1020	9010.1020	9006.1020
10.5	9001.1050	9010.1050	9006.1050
11.0	9001.1100	9010.1100	9006.1100
11.5	9001.1150	9010.1150	9006.1150
12.0	9001.1200	9010.1200	9006.1200
12.5	9001.1250	9010.1250	9006.1250
13.0	9001.1300	9010.1300	9006.1300

HSS STANDARD DRILLS - REDUCED SHANK (13MM)

High Quality



Dia.	Part No.	Dia.	Part No.
13.5	9002.1350	17.0	9002.1700
14.0	9002.1400	17.5	9002.1750
14.5	9002.1450	18.0	9002.1800
15.0	9002.1500	18.5	9002.1850
15.5	9002.1550	19.0	9002.1900
16.0	9002.1600	19.5	9002.1950
16.5	9002.1650	20.0	9002.2000

DOUBLE SIDED DRILL BITS

High Quality



Dia.	Part No.
3.3	9025.0330
4.2	9025.0420

PRO STEP DRILL BIT

Industrial Quality



Product	Shank mm	Part No.
Size 2 - (4.0 - 20.0mm)	8.0	9011.0420

PRO COUNTERSINKS

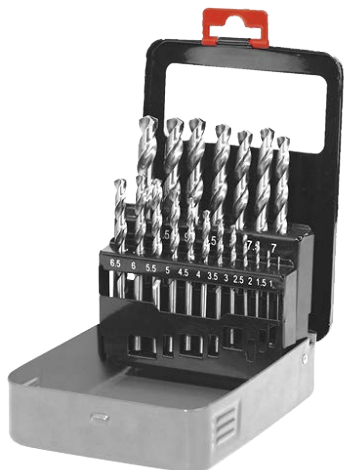
Industrial Quality



Product	Shank mm	Part No.
6.3mm	5.0	9002.327000063
8.3mm	6.0	9002.327000083
12.4mm	8.0	9002.327000124
16.5mm	8.0	9002.327000165
20.5mm	10.0	9002.327000205
25.0mm	10.0	9002.327000250

PRO HSS DRILL SET

Supplied in metal carrying and display box



Product	Part No.
Ground - 19pcs (1 - 10mm)	9009.2019
Ground - 25pcs (1 - 13mm)	9009.2025
Standard Black - 25pcs (1 - 13mm)	9009.1025

MASONRY DRILL BITS

Supplied in individual plastic pouches.



R- reduced shank

Dia.	Part No.	Dia.	Part No.
3.0	9004.0030	10.0	9004.0100
3.5	9004.0035	11.0	9004.0110
4.0	9004.0040	12.0 ^R	9004.0120
4.5	9004.0045	13.0 ^R	9004.0130
5.0	9004.0050	14.0 ^R	9004.0140
5.5	9004.0055	15.0 ^R	9004.0150
6.0	9004.0060	16.0 ^R	9004.0160
6.5	9004.0065	18.0 ^R	9004.0180
7.0	9004.0070	20.0 ^R	9004.0200
8.0	9004.0080	22.0 ^R	9004.0220
9.0	9004.0090	25.0 ^R	9004.0250

PRO HSS DRILL SET - COBALT (5%)

Supplied in metal carrying and display box



Product	Part No.
Cobalt - 19pcs (1 - 10mm)	9009.2119
Cobalt - 25pcs (1 - 13mm)	9009.2125

PRO HAMMER DRILL BITS SDS-PLUS MS5 TURBOKEIL

DIN 8 Chrome-nickel-molybdenum steel, shot-penned and tempered.



Dia.	Length	Part No.	Dia.	Length	Part No.
4.0	110	9003.4110	14.0	165	9003.1416
5.0	110	9003.5110	14.0	215	9003.1421
5.0	160	9003.5160	14.0	265	9003.1426
5.0	210	9003.5210	14.0	450	9003.1445
5.5	110	9003.5511	16.0	165	9003.1616
5.5	160	9003.5516	16.0	215	9003.1621
6.0	110	9003.6110	16.0	265	9003.1626
6.0	160	9003.6160	16.0	450	9003.1645
6.0	210	9003.6210	18.0	200	9003.1820
6.0	260	9003.6260	18.0	450	9003.1845
6.5	110	9003.6511	18.0W	600	9003.1860
6.5	160	9003.6516	18.0W	1000	9003.1810
7.0	110	9003.7110	19.0W	250	9003.1925
7.0	160	9003.7160	19.0W	450	9003.1945
8.0	110	9003.8110	20.0W	200	9003.2020
8.0	160	9003.8160	20.0W	300	9003.2030
8.0	210	9003.8210	20.0W	450	9003.2030
8.0	260	9003.8260	20.0W	600	9003.2060
8.0	460	9003.8460	20.0W	1000	9003.2060
9.0	160	9003.9160	22.0W	250	9003.2225
10.0	110	9003.1011	22.0W	450	9003.2225
10.0	160	9003.1016	22.0W	600	9003.2260
10.0	210	9003.1021	22.0W	1000	9003.2210
10.0	260	9003.1026	24.0W	240	9003.2425
10.0	460	9003.1046	24.0W	450	9003.2445
12.0	160	9003.1216	25.0W	250	9003.2525
12.0	210	9003.1221	25.0W	450	9003.2545
12.0	260	9003.1226	26.0W	250	9003.2625
12.0	450	9003.1245	26.0W	450	9003.2645

HAMMER DRILL BITS SDS-MAX SPIRAL FLUTE

DIN 8 Chrome-nickel-molybdenum steel, shot-penned and tempered.



Dia.	Length	Part No.	Dia.	Length	Part No.
12.0	340	9013.1201	22.0	520	9013.2202
14.0	340	9013.1401	24.0	320	9013.2401
16.0	340	9013.1601	25.0	520	9013.2502
18.0	340	9013.1801	30.0	570	9013.3002
20.0	320	9013.2001	32.0	570	9013.3202
20.0	520	9013.2002	35.0	570	9013.3502
22.0	320	9013.2201	38.0	570	9013.3802

MULTI-FILL**Multifunctional Putty**

Combines the deep filling properties of a fill-putty with the high surface quality of a finishing putty. Due to its excellent density it has very good shaping properties.

It can also be used as a finishing putty, leaving a smooth surface without pores. Excellent sanding properties.

WORKING TIME: 3-5mins

DRYING TIME: 20min

SANDING: P120-320

Weight	Part No
1.8Kg	7400.10080

**GREY PRIMER AEROSOL SPRAY**

400ml

Anti-corrosion protection, ideal for providing a zinc coating. 98% zinc content. Especially suitable for protecting welded spots and seams.



Weight	PU	OU	Part No
400ml	1	1	1601.0011

ZINC SPRAY

400ml

Anti-corrosion protection, ideal for providing a zinc coating. 98% zinc content. Especially suitable for protecting welded spots and seams.



Weight	PU	OU	Part No
400ml	1	1	4323.2003

ANTICORROSIVE 1K FAST DRY PRIMER

Size	Part No.
5KG	7400.82.200.5

STOP RUST RTX

Size	Part No.
5Ltr	7400.RTX-5LT

MONOPOL AS 806 WELDABLE PRIMER 5LTR

Combines the deep filling properties of a fill-putty with the high surface quality of a finishing putty.

Size	Part No.
2K	7400.AS806-5LTR

F110 PENETRATING & LUBRICANT MOS2 SPRAY

- High protective power against rust
- Works in extreme conditions
- Lubricates and loosens
- Prevents rust
- Cleans parts
- Dissolves grease and grime

For use with springs, open chains, cogwheels, hinges, locks and turning points of machines (agricultural, grass mowing, industrial etc.), especially parts exposed to open air. Result of new technology that contains MoS2 additive.

One of the most penetrating and effective multipurpose products currently in the market!

Size	Part No.
400ml	4328.1008

BI-METAL HOLE SAWS

Industrial Quality. Made in EU



Dia.	Part No.
14.0	9040.0014
16.0	9040.0016
17.0	9040.0017
19.0	9040.0019
20.0	9040.0020
21.0	9040.0021
22.0	9040.0022
24.0	9040.0024
25.0	9040.0025
27.0	9040.0027

Dia.	Part No.
29.0	9040.0029
30.0	9040.0030
32.0	9040.0032
33.0	9040.0033
35.0	9040.0035
37.0	9040.0037
38.0	9040.0038
40.0	9040.0040
41.0	9040.0041
43.0	9040.0043

Dia.	Part No.
44.0	9040.0044
45.0	9040.0045
46.0	9040.0046
48.0	9040.0048
50.0	9040.0050
51.0	9040.0051
52.0	9040.0052
54.0	9040.0054
55.0	9040.0055
57.0	9040.0057

Dia.	Part No.
59.0	9040.0059
60.0	9040.0060
64.0	9040.0064
65.0	9040.0065
67.0	9040.0067
68.0	9040.0068
70.0	9040.0070
73.0	9040.0073
75.0	9040.0075
76.0	9040.0076

Dia.	Part No.
79.0	9040.0079
83.0	9040.0083
86.0	9040.0086
89.0	9040.0089
92.0	9040.0092
95.0	9040.0095
98.0	9040.0098
102.0	9040.0102
105.0	9040.0105
108.0	9040.0108

Dia.	Part No.
111.0	9040.0111
114.0	9040.0114
121.0	9040.0121
127.0	9040.0127
140.0	9040.0140
146.0	9040.0146
152.0	9040.0152

HOLE SAW HOLDERS

Description	Part No.
Hole Saw Holder AF 11 (14 - 30mm)	9040.0003
Hole Saw Holder AF 16 (32-152mm)	9040.0005
Hole Saw Pilot Drill - 105mm	9040.0001

LOCKING PLIERS - Straight Jaw

Ideal for tightening, clamping, twisting and turning



Size	Part No.
10" (250mm)	R.HIL.150209

AIR DUSTER

1/4" NSP inlet easy to use pistol type supplied with long reach nozzle.



Type	Part No.
1/4" (NPT)	R.HIL.850001

LOCKING C-CLAMPS with Regular Tips

Wide-opening jaws provide greater versatility



Size	Part No.
6" (150mm)	R.HIL.155068

BAYONET AIR LINE FITTING

For Quick Connection to Air Tools and Equipment



Type	Set	Part No
Male	2pcs Set	R.HIL.360202
Female	2pcs Set	R.HIL.370300

QUICK COUPLER AIR LINE

For Quick Connection to Air Tools and Equipment



Type	Set	Part No
Male	2pcs Set	R.HIL.380408
Female	2pcs Set	R.HIL.390506

ENGINEERS SCRIBER - 190MM

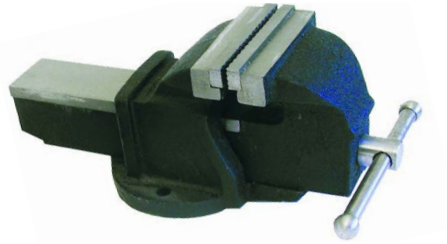
Double ended for marking out in confined spaces



Size	Part No.
190mm	R.ATH.1257

FIXED BASE VICE - 150MM (6")

Heavy Duty



Type	Part No.
Fixed Base	R.HIL.122046"

SIEVERT EASYJET TORCH & GAS

For All Kinds of Soldering and Heating Applications



Item	Part No.
Torch	R.SIE. 253557
Mapp Gas	R.TOD.PTM
Propane Gas	R.TOD.PTI

6" VARIABLE SPEED STRAIGHT GRINDER

1600 - 4800RPM



Model	Power W / Speed RPM	Part No
SG30	1600W / 1600-4800	1019.8003

COLLET ADAPTER

M14-6mm

Part No. 2406.1009

DYNAFILE II - ELECTRIC FILE BELT SANDER

Max. 2350RPM



Model	Power	Part No
40610	820W	1306.40610

METABO VARIABLE SPEED ANGLE GRINDER (115-125MM)

Variable speed 2800 - 10500rpm



Power - Voltage	Part No
1000W - 110V	1062.WEV10125
1000W - 240V	1062.WEV10125-240

One-handed angle grinder with 1000W. Digital electronics ensures constant working speed. Usage: grinding and cutting work, surface grinding on metal. Equipment: handle, cable, wheel guard, flange set, wrench.

Technical Data

Power: 1000 W
Spindle: M14
Disc diameter: 125 mm
Speed: 2800 - 10000rpm

AIR POWERED CUT-OFF TOOL - T5812

Use with 75mm Cut-off Wheels



Model	Use with	Part No
T5812	75 x1.0 Wheel	1620.2011

AIR NIBBLER - T5314

It's an excellent choice for paint and auto-body shops



Model	Cuts Per Minute	Part No
T5314	3200	1620.2009

LOW NOISE DIE GRINDER - LN71001

Maximum quality, durability and performance



Model	RPM / Collet	Part No
G32M	22.000 / 6mm	1091.2004

STRAIGHT LINE SANDER - T5110

Use with 70 x 420mm Velcro Strips



Model	Use with	Part No
T5110	70 x 420mm V. Strips	1620.2004

HACKSAW

Use with one hand. Great for autobody work



Item	Part No
Hacksaw	R.HIL.900101
Blades 300mm	R.ULT.12x24T-TRI

LN ANGLE DIE GRINDER - LN74010

It's an excellent choice for paint and auto-body shops



Model	RPM / Collet	Part No
G33M	20.000 / 6mm	1091.2003

ELECTRIC DRUM SANDER RUPES SR200AE

Excellent for blending and finishing stainless steel and other metals, leaving an in-line scratch pattern.



Var. Speed / Power / Voltage	Part No
1500-4000 RPM/1100W /110V	1400.SR200AE
1500-4000 RPM/1100W/240V	1400.SR200AE-110V

Recommended Consumables:

**SANDING DRUMS** See pages 30-31
Size: 110x100x19mm

Flap Drums - Minor scale removal.
Combi Drums - Light scale removal
Fleece Drums - Blending finishing
Felt Drums - Polishing with paste
Clean & Strip Drums - Cleaning

**SANDING SLEEVES.** See page 32
Size: 100x289mm

Z/A Blue - High stock removal (P36-P120)
C/O Red - HD / Cool grinding (P36-P120)
A/O Brown - General grinding (P150-P400)
S/C Coarse/Medium/Fine - Surface Finishing

**BUTTON HOLE BELTS.** See page 32
Size: 30x600mm

use with Special Drive Wheel.
S/C Coarse/Medium/Fine - Surface Finishing

AIR DRUM DRIVER DYNABRADE Dynisher®

Excellent for blending and finishing stainless steel and other metals, leaving an in-line scratch pattern.



Variable Speed / Power	Part No
up to 2,700 RPM / 1 Hp	1306.13450
up to 3,400 RPM / 0.7 Hp	1306.13401

PNEUMATIC WHEEL for Dynisher®

Use with 100 x 289mm Sanding Sleeves



Description	Part No
Inflatable Wheel	1019.3001

DynaPump - Pump for Pneumatic Wheel

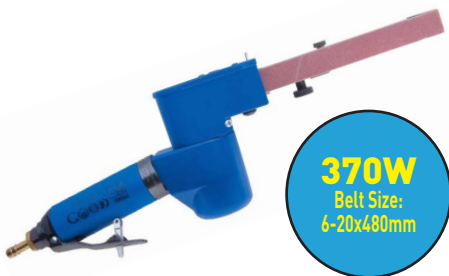
Use for Inflatable Wheel



Description	Part No
Use for Inflatable Wheel	1305.98091

ATA BL16L (6 - 20 x 480 mm)

Speed: 15000 RPM; Power: 0.37 kW / 0.50 Hp

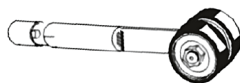


Description	Part No
ATA BL16L File Belt Sander	1008.1099
Standard Contact Wheel Arm	1008.3239
Narrow Belts Contact Wheel Arm	1008.3241

Standard Contact Wheel Arm (included)
(Belt Size: 16 - 20 x 480 mm)



Narrow Belts Contact Wheel Arm
(Belt Size: 6 - 10 x 480 mm)



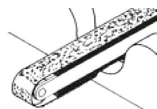
DYNABRADE DYNAFILE I (3 - 16 x 610 mm)

Speed: 20000 RPM; Power: 0.37 kW / 0.50 Hp



Description	Part No
Dynafile I File Belt Sander	1306.14000
Standard Contact Wheel Arm	1305.11218
Radiused Contact Wheel Arm	1305.11219

Standard Contact Wheel Arm (included)
(Belt Size: 13 x 610 mm)

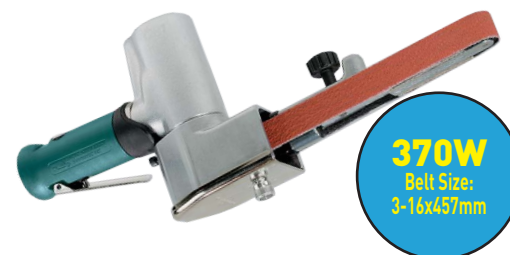


Radiused Rubber Contact Wheel Arm
(Belt Size: 3 - 6 x 610 mm)



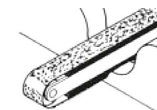
AIR-POWERED FILE BELT SANDER DYNAFILE II (3 - 16 x 457 mm)

Speed: 20000 RPM; Power: 0.37 kW / 0.50 Hp



Description	Part No
Air Dynafile II File Belt Sander	1306.40320
Standard Contact Wheel Arm	1305.11203
Narrow Belts Contact Wheel Arm	1305.11204

Standard Contact Wheel Arm (included)
(Belt Size: 13 x 457 mm)



Radiused Rubber Contact Wheel Arm
(Belt Size: 3 - 6 x 457 mm)



PFERD ELECTRIC-POWERED FILE BELT SANDER UBS 5/100 SI 925 (3-20 x 520-610 mm)

Variable Speed: 4000 - 10000 RPM; Power: 500 W



- Totally insulated.
- Stepless RPM adjustment.
- High power output, easy to handle shape.
- Digital electronic for constant RPM even under load.
- Electronic switch-off on overload, restart protection on power failure.
- Robust, easy to service construction.
- The medium-sized belt grinder attachment is pivotable on the machine and allows flexible adaptation to individual working situations.
- Easy, quick belt change due to spring clamp.

Model	Part No
UBS 5/100 SI 925 - 115V	1063.1020
UBS 5/100 SI 925 - 230V	1063.1015

AIR-POWERED FILE BELT SANDER DYNAFILE II (3 - 16 x 457 mm) - Versatility Kit

Speed: 20000 RPM; Power: 0.37 kW / 0.50 Hp

Contents:

1pce	40320 Air Dynafile® II
1pce	11203 Contact Arm
1pce	11206 Contact Arm
1pce	11320 Contact Arm
8pce	abrasive belts of various grits
1pce	50015 Collet (6 mm) for Die Grinder use, along with 95262 95281 wrenches
Supplied in durable carrying case	



Description	Part No
Air Dynafile II File Belt Sander Versatility Kit	1306.40321

ELECTRIC FILE BELT SANDER DYNAFILE II (13 x 457 mm) - Versatility Kit

10000 RPM; Power: 820W

Brand New Electric version of the world-famous Dynafile III! Replaces tedious hand filing and sanding. Grind, deburr, blend, polish, finish and more! Electric Dynafile II accepts both coated and non-woven abrasive belts. Grind from contact wheel or platen pad. Finish and polish using slack of belt. Perfect for the deburring and finishing of hand rails, tube welds, and hard to reach places.

Comfortable switch with "lock on" feature.

Easily accessible brush holders allow quick brush replacement (recommended every 150 hours).

Sanding head pivots 360°, for working in previously inaccessible areas.

Reversible side handle for operator comfort.

Tool is double-insulated for safety, and includes electric cord, 8 feet in length.



Description	Part No
File Belt Sander Versatility Kit	1306.40611

DYNABRADE ARMS

Description	Part No
Dynabrade Contact Wheel Arm 11202	1305.11202
Dynabrade Contact Arm assembly 13x457	1305.11203
Dynabrade Contact Arm Assembly (6 x 457)	1305.11204
Dynabrade Contact Arm Assembly	1305.11206
Dynabrade Contact Wheel Arm (3 x 457)	1305.11280
Dynabrade Contact Arm Assembly Banana arm	1305.11304
Dynabrade Contact Arm Assembly 11314	1305.11314



VARIABLE SPEED TUBE SANDER/POLISHER

Abrades and polishes 270° around the pipe to high polish in one step
Speed Range: 110V



Part No

1024.1016



FLAP BRUSH

For finishing a variety of complex surfaces



BSK: Flap brush

- For finer finishes on metals, woods, plastics, rubber and ceramics.

BSK-SB: Abrasive strip package

- For self loading.
- Resin bonded silicon carbide.
- Each head requires a set of 3 strip packages (12 strips).

BSK-FB: Refill brush package

- For replacement.
- Requires 1 set with 12 strips per head.

BSK-FBH:

Replacement fiber brush holder

- Requires 12 pieces per head.

Flap brush Type	Description	Ø x Width mm	Order Nr.	Grit and Order Nr.								Max. speed MOS rpm	
				60	80	100	120	150	180	220	320		
BSK	Flap brush	150 x 60	902 110										1
BSK-SB	Set of abrasive strips			902 120	902 121	906 860	902 123	906 861	902 125	902 126	902 128		1
BSK-FB	Fiber brush package-set		902 111										1
BSK-FBH	Brush holder		902 112										12
FG-MK1-5/8	Brush holder		14 750 01										1
FG 12-5/8	Mandrel with 12 mm shaft		14 762 01										1

PFERD UGER 15/60 SI

Speed: 2800 - 5900 RPM; Power: 1530 W; Voltage: 110V or 240V

Model	Part No
PFERD UGER 15/60 SI - 110V	1063.1066
PFERD UGER 15/60 SI - 240V	1063.1061

- Supplied with 12 mm collet
- Totally insulated
- High output
- Soft start up
- Electronic overload protection
- Digital-electronic for constant RPM



1530W
Speed Range:
2,800-5,900 RPM

High Power, Variable Speed and Low Weight make the PFERD UGER 15/60 the most versatile tool on the market

RUPES AR38EN

Speed: 18000 - 30000 RPM; Power: 800 W; Voltage: 110V or 240V; Collet 6mm

Model	Part No
AR38EN - 240V	1400.AR38EN
AR38EN - 110V	1400.AR38EN-110V

- Sanding aluminium and cast-iron moulds
- Removal of burrs and edges
- Scouring and grinding rubber and plastic materials
- Working with fibreglass and plastic



800W
Speed Range:
18,800-30,000 RPM

RUPES AR52EN

Speed: 3000 - 7000 RPM; Power: 600 W; Voltage: 110V or 240V; Collet 6mm or 3mm (optional)

Model	Part No
AR52EN - 240V	1400.AR52EN
AR52EN - 110V	1400.AR52EN-110V

- Oxides removal
- Finishing work
- Polishing and grinding of metal parts
- Grinding with flap wheels
- Removal of glues, mastics and adhesives



600W
Speed Range:
3,000-7,000 RPM

DYNABRADE 51204 - Air

Speed: 3200 RPM; Power: 500W

Model	Part No
DYNABRADE 51204	1306.51204

500W
Speed:
3,200 RPM



AIR-POWERED

Use for
blending, finishing, polishing

Recommended Consumables:

Fleece Mop Wheels up to 60mm. **See page 26**Polishing Mops up to 75mm. **See page 28****PFERD UGER 11/330 SI - Electric**

Speed: 15000 - 33000 RPM; Power: 1000 W

Model	Part No
UGER 11/330 SI - 115V	1063.1063



1000W
Speed Range:
15,000-33,000 RPM

Powerfull Heavy Duty Die Grinder
heavy duty grinding

Recommended Consumables:

TC Burrs up to 20mm. **See page 54**Mounted Points up to 20mm. **See page 52**Mounted Flap Wheels up to 50mm. **See page 20****SUHNER ROTOMAX 1.5 - FLEXIBLE SHAFT MACHINE**

The most powerful drive - for your coarse grinding tasks.



1500W
Speed Range:
500-15,000 RPM

**Flexible, Efficient,
Robust, Safe**

SUHNER®

Everything is adjusted and controlled digitally.

Soft start, stable speeds and an active brake are the decisive advantages of the unit's electronic control.

Power isn't the same as mass: The high-performance motor in the metal housing is robust, but thanks to its light and compact design it is also suitable for portable use. There is also a superb range of suitable flexible shafts and tools.

Countless possible combinations ensure maximum flexibility.

AIR DRUM DRIVER DYNABRADE Dynastraight® 13523 (1 hp)

Use with Heavy Duty Pneumatic Wheel for concentrated grinding and fast material removal.

Description	Part No
Dynastraight® 13523	1306.13523
Pneumatic Wheel 125 x 25mm Belt Size: 25 x 395mm	1305.92921
Pneumatic Wheel 125 x 50mm Belt Size: 50 x 395mm	1305.92931

**Hard Expander Wheel
for heavy stock removal**

125mm diameter hard expander wheel for heavy stock removal. With M14 thread. Use with 30 x 392 abrasive belts.

Description	Size	Part N
M14 thread	125mm	1019.3016

**M14 VENTILATED WHEEL - 35 x 140
(35 x 140 Belts)**

Part No. 1019.3011

**M14 VENTILATED WHEEL - 50 x 140
(50 x 440 Belts)**

Part No. 1019.3012

**ARBOR - Thread M14**
Part No. 2406.1003**EXPANDER WHEEL - 125mm (Thread - M14)**
Use with Abrasive Belts for weld seem removal**TOP TIP!****Especially good on
curved surfaces**

Size	Abrasive Belt Size	Part No
100x30mm	32x282mm	1019.3004

750W
Speed:
4,500 RPM**SP60R & SP75R Pencil Grinder - 3mm Collet**
Use with Ø3 - 6mm tools

Model	Part No
ATA SP60R	1008.1294
ATA SP75R	1008.1295

**0.15Hp**
Speed:
60,000 RPM
75,000 RPMUse for
small deburring, engraving, etc.**Recommended Consumables:**TC Burrs 3 - 6mm. **See page 54**Mounted Points 3 - 6mm. **See page 52**Abr. Caps and Bands 3 - 6mm. **See page 22-23****S22LR & S10LR Die Grinder - 6mm Collet**
Use with Ø12 - 20 mm & 25 - 40 tools

Model	Part No
ATA S22LR	1008.1160

**0.85Hp**
Speed:
10,000 RPM
22,000 RPMUse for
heavy grinding, deburring, general stock
removal and polishing**Recommended Consumables for S22LR:**TC Burrs 12-15mm. **See page 54**Mounted Points 12-15mm. **See page 52**Abr. Caps and Bands 12-15mm. **See page 22-23**Mounted Flap Wheels up to 20mm. **See page 20****Recommended Consumables for S10LR:**Abrasive Bands 25-40mm. **See page 22**Mounted Flap Wheels 25-40mm. **See page 20****ATA SD37LR Die Grinder- 6mm Collet**
Use with Ø8 - 10 mm tools

Model	Part No
ATA SD37LR	1008.1190

**0.40Hp**
Speed:
37,000 RPMUse for
heavy grinding, deburring, general stock
removal and polishing**Recommended Consumables:**TC Burrs 8 -10mm. **See page 54**Mounted Points 8 -10mm. **See page 52**Abr. Caps and Bands 8-10mm. **See page 22-23****AIR POWERED CUT-OFF TOOL**
Use with Ø75mm Cut-off Wheels

Model	Part No
T5812	1620.2003

Use for
Cutting and Grinding with Mini Wheels
Built-in blade guard**Recommended Consumables:**

Cut-off Wheel

76 x1.3x10(B)mm

Part No: 5016.G1612

**Wide range of
Mini Wheels Available!**
Just ask for advise

RUPES SCORPIO II - AIR ORBITAL SANDER
 Self-generated dust extraction

Model	Part No
RH356T	1401.RH356T



Recommended Consumables:
Velcro Discs. **See page 46**

RUPES - AIR ORBITAL SANDER
 Rectangular Pad - 80x130mm

Model	Part No
RE21AC	1401.RE21AC



Recommended Consumables:
Velcro Strips.

RUPES ELECTRIC ORBITAL SANDER
 Self-generated dust extraction

Model	Part No
ER305TE	1400.ER305TE



Recommended Consumables:
Velcro Discs. **See page 46**

RUPES ELECTRIC ORBITAL SANDER
 Rectangular Pad - 115x225mm

Model	Part No
SSPFVR	1400.SSPFVR



Recommended Consumables:
Velcro Strips.

DYNABRADE ORBITAL SANDER 59025
 Includes low profile, premium urethane weight-mated sanding pad.

Description	Part No
Dynabrade 59025 - 6" (150mm)	1306.59025



Use for
finishing and deburring of metal

Recommended Consumables:
Velcro Discs. **See page 46**

ATA INDUSTRIAL ANGLE GRINDER
 Producing an impressive 1650w of power.

Description	Part No
ATA Industrial Angle Grinder	1008.RA1650


RUPES TA 58435 - Dual Action
 Includes low profile, premium urethane weight-mated sanding pad.

Description	Part No
Dynabrade 58435 - 6" (150mm)	1306.58435



Ideal for metal applications:
Perfect for both fast aggressive material removal and swirl free finishes.

Recommended Consumables:
Velcro Discs. **See page 46**

ATA INDUSTRIAL ANGLE DIE GRINDER
 High Powered Angle Die Grinder.

Description	Part No
ATA Industrial Angle Grinder	1008.1005



ATA RA14-115DS1 Angle Grinder

Speed: 13000 RPM; Power: 1100W

Model	Part No
ATA RA15-115DS1	1008.1033



1100W
Speed:
13,000 RPM

**AIR-POWERED
HEAVY DUTY**

Use for
heavy grinding and cutting off with
115 - 125mm wheels and discs.

Recommended Consumables:

Resin Fibre discs 115mm. **See page 12**
Cutting&Grinding Wheels 115mm. **See page 6**
Flap Discs 115mm. **See page 16**

DYNABRADE 52410 Angle Sander

Speed: 15000 RPM; Power: 500 W

Model	Part No
DYNABRADE 52410	1306.52410



500W
Speed:
15,000 RPM

**Use with
QC Discs 75mm**

Use for
grinding

Recommended Consumables:

Quick Change Discs 75mm **See page 41**

DYNABRADE 51397 Polisher

Speed: 4500RPM; Power 750W

Model	Part No
DYNABRADE 51397	1306.51397



750W
Speed:
4,500 RPM

**HIGH QUALITY
AIR POLISHER**

Use for
surface conditioning, polishing

Recommended Consumables:

Fleece Velcro Discs. **See page 48**
Felt QCDs. **See page 43**
Combi / SC Flap Discs. **See page 17**

ATA RA20LR Angle Sander

Speed: 20000 RPM; Power: 300 W

Model	Part No
ATA RA20LR	1008.1073



300W
Speed:
20,000 RPM

**Use with
QC Discs 50mm**

Use for
grinding

Recommended Consumables:

Quick Change Discs 50mm **See page 41**

**YOUR ANGLE GRINDER
OUR ADAPTER!**
USE ONLY WITH VARIABLE SPEED ANGLE GRINDERS

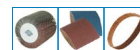
Air Belt Sander
Belt Size: 13x457mm
Part No: 1091.2000



GS9 (for 8-60mm Pipes)
Belt Size: 30/35 x 650mm
Part No: R.GLOB.GS09



GS4 (use with Drums)
Drum Size: 100x110mm
Part No: R.GLOB.GS04



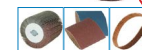
GS3 (use with File Belts)
Belt size: 10 x 550mm
Part No: R.GLOB.GS03



GS1 (for 10-100mm Pipes)
Belt Size: 20/30/35 x 650mm
Part No: R.GLOB.GS01



GS5 (use with Drums)
Drum Size: 100x110mm
Part No: R.GLOB.GS05



GS2 (for 100-300mm Pipes)
Belt Size: 70 x 1250mm
Part No: R.GLOB.GS02



GS8 (Collet 6mm)
Use with Spindle Mounted Tools
Part No: R.GLOB.GS08



GS8 (use with finishing wheels)
Wheel Size: 125/150mm
Part No: R.GLOB.GS08



GS6 (Collet 6mm)
Use with Spindle Mounted Tools
Part No: R.GLOB.GS06



CREUSEN DOUBLE WHEEL GRINDERS 9000 Series

Powerful Industrial Machines for constant use



Model	Wheel Size mm	Power	Part No
DS 9200 - 1ph	200x25x20	900W	1021.1020
DS 9200 - 3ph	200x25x20	1100W	1021.1019
DS 9250 - 3ph	250x30x20	1500W	1021.1021
DS 9300 - 3ph	300x40x25	1700W	1021.1027
K9000HD	Pedestal		1021.1023

Use for
brushing, grinding

Recommended Consumables:
Grinding Wheels. **See page 24**
Wire Brush Wheels. **See page 59**

CREUSEN DOUBLE POLISHING MASHINES 9000 Series

Powerful Industrial Machines for constant use



Model	Wheel Size mm	Power	Part No
DPC9200 - 1ph	200x20x10	900W	1021.1015
DPC9200 - 3ph	200x20x10	1100W	1021.1016
DPC9300 - 3ph	300x30x20	1700W	1021.1017
K9000HD	Pedestal		1021.1023

Use for
brushing, grinding

Recommended Consumables:
Unmounted Flap Wheels. **See page 25**
Nylon Fleece Mops. **See page 26**
Polishing Cloth Mops. **See page 28**

HILKA 6" Bench Grinder 1/2 HP

Complete with 2 grinding wheels 1 coarse 1 fine.



Wheel Size mm	Power	Part No
150mm	1/2Hp	R.HIL.600025

Use for
grinding

Recommended Consumables:
Grinding Wheels. **See page 24**

CREUSEN - Combination Grinders

Powerful Industrial Machine for constant use



Model	Belt Size mm Wheel Size mm	Power	Part No
BSS9200 - 1ph	75 x 1300 200x25x20	1100W	1021.1011
BSS8200 - 3ph	50 x 1000 200x25x15	800W	1021.1010

Use for
brushing, grinding

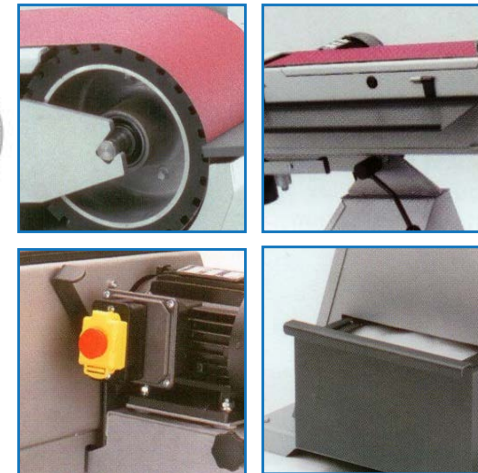
Recommended Consumables:
Grinding Wheels. **See page 24**
Wire Brush Wheels. **See page 59**
Linishing Abrasive Belts. **See page 34**

CREUSEN BS975 HD - Belt Linisher

Powerful Industrial Machine for constant use



Model	Belt Size mm	Power	Part No
BS795HD-1ph	75 x 2000	3000W	1021.1026
BS795HD-3ph	75 x 2000	3000W	1021.1009



Use for
grinding

Recommended Consumables:
Linishing Abrasive Belts. **See page 34**

Special features:
Maximum use of grinding surface area
Easy-to-change heat resistant filter cartridge
Increased contact surface through use contact wheel
Quick release switch motor on bracket



**FLAT SURFACE BELT
GRINDING MACHINE**
Art. 143



**BENT AND STRAIGHT TUBES
BELT GRINDING MACHINE**
Art. 150



**SHEET METAL
DEBURRING MACHINES**
Art. 53



**FLAT SURFACE BELT
GRINDING MACHINE**
Art. 76



**PIPE NOTCHING
MACHINE**
Art. 130



SPECIAL (WHITE PASTE): Rust, Diesel, Brake Fluid, Grease



For use in Automotive, Construction and Metalworking Industries.

Capacity	PU	OU	Part No
Jar 550ml	12	12	1599.2414
Tin 4.2 Litre	4	4	1599.2411
Pot 2.8KG with Dispenser	4	4	1599.2418

Capacity	PU	OU	Part No
Bucket 15 Litre	1	1	1599.2416
Bucket 30 Litre	1	1	1599.2419

PLUS (YELLOW GEL): Tar, Rubber, Bitumen, Oil, Grease



Especially suitable for Garages, Workshops, Printing and Painting & Decorating.

Capacity	PU	OU	Part No
Tin 4.5 Litre	4	4	1599.2424
Pot 2.8KG with Dispenser	4	4	1599.2423

Capacity	PU	OU	Part No
Bucket 15 Litre	1	1	1599.2426

CLASSIC (RED GEL): Rubber, Bitumen, Fat, Grease, Oil



Suitable for Garages, Workshops and Metalworking.

Capacity	PU	OU	Part No
Bucket 15 Litre	1	1	1599.2406
Bucket 30 Litre	1	1	1599.2407

Capacity	PU	OU	Part No
Jar 600ml	12	12	1599.2401
Tin 4.5 Litre	4	4	1599.2403

DREUMEX Dispensers

Description

One2Clean	Unique Touch Free dispensing System for Optimal Hygiene
EX4000	Robust Dispenser for use in all Industrial environments
Standard	Standard dispensers for hand cleaners supplied in 4.5 ltr and 15 ltr containers

Expert: Extreme specialist soiling

Paints, inks, adhesives, lacquers and sealants



Gentle on Hands

Capacity	PU	OU	Part No
1 Litre	1	1	1599.2440
3 Litre	1	1	1599.2442

Dreumex Solu Cleaner

Extremely economical and efficient degreasant



Capacity	PU	OU	Part No
5 Litre	1	1	1599.2650
25 Litre	1	1	1599.2651

Dreumex Wall Mount Dispenser Pumps

Use with 4.5 Tins



Description	PU	OU	Part No
Use with 4.5 Tins	1	1	1599.2557

Hand Care & Protection

Supplied in 250ml Tubes



Item	Use for	PU	OU	Part No
Universal Protect	pre-work protect	12	12	1599.2510
Natural Care	natural recovery of the skin	12	12	1599.2513

Dreumex 100 Hand Wipes

Oil, Grease, Fat



Description	PU	OU	Part No
Hand Wipes - 100pcs	1	1	1599.2430

Dreumex Wall Mount Dispenser Pumps

Use with 15L Buckets



Description	PU	OU	Part No
Bucket 15L (for CL or SP)	1	1	1599.2558
Bucket 15L (for PLUS)	1	1	1599.2559

Passivation of Stainless Steel

Introduction

Stainless steels are designed to naturally self-passivate whenever a clean surface is exposed to an environment that can provide enough oxygen to form the chromium rich oxide surface layer, on which the corrosion resistance of these alloys depends. Naturally occurring conditions, such as air or aerated water, will do this and so stainless steel will naturally self-passivate under many exposure conditions.

When to Passivate

There is no simple rule that states when a piece of equipment must be passivated. The need will vary according to how the equipment is being used and whether the surface has been damaged. Some companies will choose to passivate processing equipment once per year as a scheduled maintenance procedure. Other companies will do it more frequently because they are processing foods that are aggressive on stainless steel. Aggressive foods are those which contain



high chloride levels and are acidic, for example tomato juice and fruit juices. Processing plants which use water that has a natural high chloride level may have to passivate more frequently since the chloride will disrupt the passive layer. Pharmaceutical companies that use ultra pure water for injection are known to passivate up to four times a year because the high purity water itself is hard on the surface layer or chromium layer. Many times, companies will passivate when they notice iron deposits forming on the stainless steel which are not coming from the water. Test kits, such as the ferroxyl test kit, can determine if the surface is free from iron.

Stainless steels cannot be passivated unless the steel surface is clean and free from contamination and scale from welding operations. Scale may be removed in the following ways:-

- **Mechanical Weld Cleaning** – This includes use of grinding machines and abrasives to remove the upper layer from the metal surface where rust or other imperfections are formed. IF using abrasives then soft diminishing abrasives such as flap or fleece wheels, surface conditioning discs and belts or unitted abrasives should be used as a final abrasive clean. It is important not to run these types of abrasives too fast as the generated heat will glaze soft abrasives which can also lead to smearing the stainless with the contaminating oxides. It is advisable not to use powered wire brushes, or even stainless steel powered brushes, to final clean stainless. Although great for removing welding scale, power brushes can impregnate and smear the free iron onto the stainless surface which will later corrode when exposed to atmospheric moisture.
- **Chemical Weld Cleaning** – Pickling paste is the most common form of chemical cleaning. Pickling of stainless steel involves the use of strong acidic solution of nitric acid and hydrofluoric acid. Care and consideration must be given to this process as it involves human and environmental dangers. When hydrofluoric acid contained in pickling paste is left on too long it can eat into the stainless steel surface, thinning the metal and allowing pitting to occur. If this is not cleaned properly, the stainless steel will not passivate and will be left open to further corrosion and long-term rust.

- **Electro Polishing and Electro Chemical Cleaning** - Electro Chemical Cleaning cleans metal after mechanical processing (including welding). The stainless work piece is immersed in an electro chemical bath typically filled with a mild acidic electrolytic solution. As an alternative to immersing the piece in the bath, electro chemical cleaning systems can swab specific areas with pads or carbon fibre brushes soaked in a mild acidic solution. When and electric current flows through the bath or through the pad and brush, impurities and the metal surface oxidise and dissolve. This is now becoming the preferred method for aremoving scale as it is safer for the operator and the environment compared to pickling solutions and can leave the stainless steel surgically clean without etching or contaminating with harsh chemicals. This method also passivates the stainless steel surface.



Chemical Passivation With R.C. Solar Pro L

Chemical Passivation can be a two-step process. The first step is to remove any free iron (smut) or iron compound that is on the surface, otherwise this iron will create a localised site where corrosion can continue. The second step is to use an oxidiser to accelerate the conversion of chromium metal on the surface to the oxide form. This will create the uniform chromium oxide protective layer.

R.C. Solar Pro L is a chemical passivator that can perform this two-step process. After pickling, this passivator product is applied before rinsing while the surface is still wet 'wet on wet' leaving the fluid to react from 10-15minutes. It is then rinsed with chloride free water and a high-pressure water jet. To passivate after mechanical treatment, first preclean the surface using R.C. Disox 216 Stainless Steel Degreasing and Cleaning Agent, Rinse with water, then apply the passivator "wet on wet" and allow 5-8minutes to react. It is then rinsed with chloride free water preferably with medium to high pressure.

Note: Do not allow the product to dry on the surface. It should only be used on external surfaces. R.C Solar Pro L can also be applied direct to the stainless as a maintenance clean. It is applied by spray

and left to react for 5-10 minutes and then rinsed off with chloride free water preferably with a pressure wash. Do not allow the product to dry before rinse. A passivation test such as a ferroxyl test can determine if the stainless is free from iron.



For passivation of a closed circuit unit R.C.Future Pass ADF should be used. This product is unique in that it is free from nitric acid and can be used at room temperature without danger to operatives or the environment. It must be flushed through the closed circuit system for a minimum of two hours. This chemical will not harm, etch or change the physical structure of the stainless surface.

RC DISOX 216 INOX CLEANER

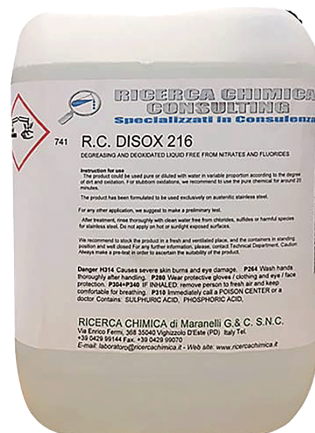
Heavy Duty Degreasing and Cleaning Agent for Metal Surface Treatment

Why You Need R.C.DISOX 216

- Degreasing and deoxidation is fundamental, in order to prevent eventual corrosion, aesthetic problems or spots during pickling, polishing, grinding and finishing treatments.
- Grease and oil residues may alter the efficiency of a pickling bath and prohibit pickling paste from reacting.
- If organic molecules (made up essentially of carbon) are not removed, then damage to the matrix material will result and degradation of its characteristics will occur

Suitable for

- Pre-cleaning before pickling
- Removal of saline staining
- Removal of surface rust and mild rouge
- Removal of oil, grease
- Restoring and brightening of surface finishes
- Removal of water staining and lime deposits.
- Removal of road surface water contamination (i.e. road salts and break dust oxides)



Product	Part No
RC Disox 216 Tub 25L INOX CLEANER	RC.DISOX21625
RC Disox 216 Tub 5kg INOX CLEANER	RC.DISOX21605
RC Disox 216 LBC 1000kg	RC.DISOX2161000

RC.K92 Pickling Gel for Duplex and SuperDuplex



RC.K92 is a specially developed high strength pickling gel for removal of weld discolouration and oxide staining from Duplex and SuperDuplex steel. It is applied in an even layer with acid resistant PVC brush. Reaction time is 60 minutes to over 3 hours depending on level of oxides to be removed. Product should then be rinsed with a cold pressure jet wash.

Please note that Skin and Eye protection should be worn when using this product and rinse water should be disposed of responsibly.

Product

RC.K92 Pickling Gel for Duplex & SuperDuplex. 30kg

Part No.

RC.K9230

Ferroxyl Test Kit

- Used for the detection of free iron contamination as outlined in ASTM A380-13, section 7.3.4 & ASTM A967-13 Practice E
- If contamination is detected then a removal procedure is carried out otherwise the natural corrosion resistance and passivation of the stainless is affected
- For use by trained personnel only
- Avoid contact with skin and eyes
- Not recommended for surfaces used in medical, pharmaceutical or food preparation activities
- A neutralising solution and instructions are supplied in the kit

Product

Ferroxyl Test Kit

Part No

RC.FERROXYLTEST



R.C. PASS OX NW

Passivation & Sanitizer for Stainless Steel Surface



R.C. PASS OX NW is an innovative liquid free of nitric acid. It is specially engineered for creating a monomolecular protective oxide film on the stainless steel surface.

NO RINSE FORMULA

Why You Need R.C. PASS OX NW

Stainless steels are corrosion-resistant by nature, which might suggest that passivating them would be unnecessary. However, stainless steels are not completely impervious to rusting. In actual practice however, contaminants such as shop dirt or particles of iron from cutting tools may be transferred to the surface of the stainless steel parts during machining.

- Removing foreign particles will increase the effectiveness of the original protective film.
- Exposed sulfides (from the addition of sulphur to stainless steels to improve machinability) also can be a problem. Sulfides improve the alloy's ability to form chips that break away cleanly from the cutting tool during the machining process. Unless the part is properly passivated, sulfides can act as initiation sites for corrosion on the surface of the fabricated product.
- In both cases, passivation is needed to maximize the natural corrosion resistance of the stainless steel. It can remove surface contamination, such as particles of iron-containing shop dirt and iron particles from cutting tools that can form rust or act as initiation sites for corrosion. Passivation also can remove sulfides exposed on the surface of free-machining stainless alloys.

Product

RC Pass OX NW 30KG

RC Pass OX NW 1000KG

RC Pass OX NW 5L

Part No

RC.PASSOX030

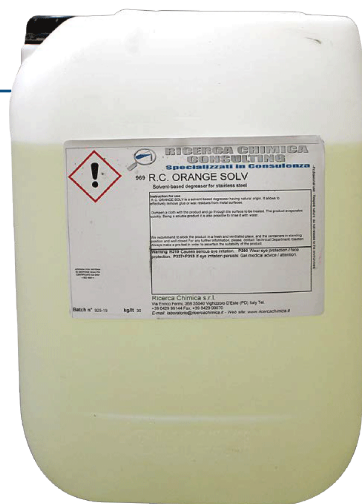
RC.PASSOX1000

RC.PASSOX05

RC.ORANGE SOLV

Water Soluble Solvent Degreaser for the removal of glue and wax Residues from metal surfaces

- Solvent-based degreaser having natural origin
- It effectively removes glue, oil, or wax residues from metal surfaces
- To use, dampen a cloth with the product and wipe the surface to be treated
- The product evaporates quickly
- Being water soluble it is also possible to rinse it with water



Product	Part No
RC ORANGE SOLV 30KG	RC.OSOLVNF30
RC ORANGE SOLV 5KG	RC.OSOLVNF05

IMPORTANT

Stainless steels cannot be passivated unless the steel surface is clean and free from contamination and scale from welding operations

R.C.SIL FINISH

Finishing Solution to give a shiny surface finish to stainless steel



- Finishing solution to give a luster and protection to shiny and matt stainless steel surfaces
- For best results, it is recommended to lay the product lightly with paper or dry cloth until the desired effect is achieved
- Also helps to promote a barrier to fingerprints

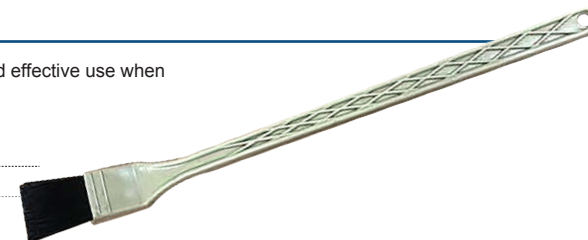
Product	Part No
RC SIL FINISH	RC.SILFINISH05

RC.S30 PICKLING BRUSH

Wide Angled Pickling Brush

- 30mm wide angled pickling brush for safe and effective use when applying pickling paste

Product	Part No
RC S30 Pickling Brush	RC S30



R.C. INOX SYSTEM DEK 2

Electrolyte ECO Weld Cleaning Liquid



- Electrolyte weld cleaning fluid with low impact on the environmental and is not harmful to the operator
- There is reduced acid salt residue after cleaning
- Effective on tig weld with a brush system

Product	Part No
RC. INOX SYSTEM DEK 2	RC.SYSDEK2.05

TECNO KIT INOX

with 'Magic Professional' wipes

- Kit containing wipes for the cleaning, passivation and protection of stainless steel.

Part No
RC.TECNOKITINOX



R.C. LIGHT INOX DEK L PLUS

New Unique Formulation!



- Will not etch, harm or dull the surface finish of the steel (Unlike all other products on the market)
- Will remove the effective passive layer,
- Removing the rouge and oxidation without affecting the Ra or Rz of the surface
- Leaving the original polished surface polished without making it more susceptible to further cases of contamination.

NB: This solution is both Nitric and Hydrofluoric Acid free.

It uses a special blend of mild natural organic acids which can be easily pumped through a pharmaceutical system at room temperature with minimum disruption to the plant, leaving no mess, totally removing all traces of contamination.

Re-Usable!

With the use of an additive the solution can be reused thus eliminating the cost of disposal. After cleaning with this operation the system should be fully repassivated with **R.C. FUTUR PASS ADF LF**.

Product	Part No
RC Light Inox DEK L Plus 30KG CLEANER	RC.LINOXDEK30
RC Light Inox DEK L BF 30KG CLEANER	RC.LINOXDEKBF30

R.C. FUTUR DEK dba PLUS

Unique pickling paste **FREE** from nitric and hydrofluoric acid

- Used for the removal of mild tig weld discolouration without leaving a white etch mark on stainless
- Applied to the weld as a thick layer by acid brush free from iron to the weld
- Reaction time is 30 minutes to 2 hours depending on weld
- It is then rinsed thoroughly with chloride free water under pressure

Product	Part No
RC Futur DEK DBA Pickling Gel 3KG Avesta Blue equivalent	RC.FUTDEK03
RC Futur DEK DBA Plusl 30KG	RC.FUTDEK30



R.C SOLAR RUST

- Heavy duty degreasing and deoxidiser liquid for stainless steel 300 series
- Used for the removal of heavy oxidation with a light pickling effect
- Applied by spray using an acid resistant sprayer
- Can be diluted 1 to 1 with water
- Product must be rinsed with chloride free water

Product	Part No
RC Solar Rust IBC 1000KG	RC.SR1000
RC Solar Rust 30KG	RC.SR30



Pickling paste is the most common form of chemical cleaning.
Pickling of stainless steel involves the use of strong acidic solution of nitric acid and hydrofluoric acid. Care and consideration must be given to this process as it involves human and environmental dangers

R.C. PROTECT POLISH

Cream Polishing Paste for Stainless Steel



- 1kg cream polishing paste for polishing of stainless steel.
- It is formulated with micro-abrasive and can be used with a cloth, sponge, or polishing mop

Product	Part No
RC. PROTECT POLISH	RC.PROPOL

R.C. UNICO

Electrolyte ECO Weld Cleaning Solution



- Electrolyte weld cleaning solution with low impact on the environment
- Not harmful to the operator.
- Suitable for tig weld only

Product	Part No
RC UNICO	RC. UNICO05

Electro Chemical Cleaning cleans metal after mechanical processing (including welding).

The stainless work piece is immersed in an electro chemical bath typically filled with a mild acidic electrolytic solution.

R.C. INOX D/GEL STRONG

High Strength Super Fast Pickling Gel

- Is a fast-action pickling gel of red colour for removing oxides and staining after welding stainless steel in the vicinity of the weld.
- Also for intensive cleaning of corroded surfaces on stainless steel. It is also intended for pickling stainless steels, SUPERAUSTENITE, and DUPLEX stainless steels.

Warning: The pickling gel is toxic and causes corrosion like any pickling paste based on phosphoric and nitric acid. When using this product, it is necessary for the operator to have professional competence in working with toxic substances.



Product	Part No
RC INOX D/GEL STRONG	RC.INOXDGELO3

RC. ENERGY PICKLING GEL PLUS

High Strength Pickling Gel

High Strength Pickler Gel is a high strength pickling gel for the effective removal of weld discolouration on stainless 300 series. It is applied by PVC bristle brush or with acid resistant sprayer in a thick layer.

Reaction time varies from a few minutes to many hours depending on stainless steel type, thickness and type of weld. Rinse with cold water, preferably with a pressure jet for effective removal of product and oxides.

Please note that Skin and Eye protection should be worn when using this product and rinse water should be disposed of responsibly.

Product	Part No
R. C ENERGY PICKLING GEL PLUS	RC. ENPICK3



RC. ENERGY PICKLING GEL PLUS SPRAY

Electrolyte ECO Weld Cleaning Liquid



- Is a relatively fast-action yellow gel for pickling and removing discoloration on stainless steel
- Does not contain Nitric acid and leaves only a slight etching effect on treated areas.
- Suitable for use in the gastronomic and pharmaceutical industries.
- For Spray Application

Product	Part No
R. C ENERGY PICKLING GEL PLUS SPRAY	RC. ENPICK30

RC. NEUTRAL REVOLUTION

Neutralising Solution to Neutralise Acid Residues after Electrochemical Cleaning Process

- The solution is used to neutralise acidic surfaces following the use of acidic electrolyte solutions and pickling acids

Product	Part No
RC NEUTRAL REVOLUTION	RC. NEUREV10



Reuter Cleanox Electrochemical Paste

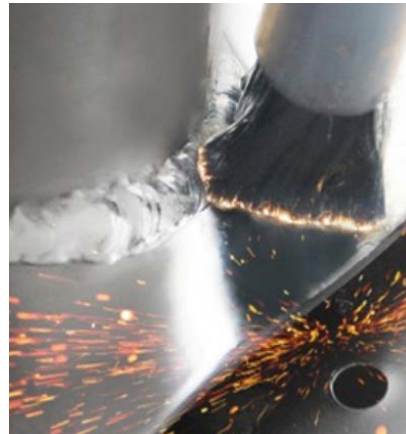
The Alternative to Pickling Paste – Proven to Produce Better Results

Applies a high energy density current, coupled with a mild electrolyte (our cleaning electrolyte is the non-poisonous E338 food additive – which is also used in soft drinks) to the stainless steel surface, in order to cause the preferential dissolving of surface rust, iron contamination and various other forms of impurities.

As a result, the stainless steel is left surgically clean.

On top of this, the mild chemicals used in electrochemical cleaning provide **no significant health hazards, providing a safer work environment.**

Studies have proven that electrochemical cleaning of stainless steel is able to provide the **same if not better** results than pickling paste when cleaning welds. Where pickling paste is able to restore the natural corrosion resistance of stainless steel post welding, electrochemical cleaning is able to **restore and enhance the corrosion resistance.**



Finishline 65



Cleaning Solution for use with all Electrolyte Weld Cleaning

Part Number	Size
4312.FIN655	5Ltr
4312.FIN6525	25Ltr

Acid Resistant Sprayers

Acid Sprayer 5L Reuter

Part Number	Size
4314.SXR319	5Ltr

Acid Sprayer 1.5L

Part Number	Size
4314.PL06913015	1.5Ltr



While not all electrochemical cleaning machines are equal in quality or ability, the **Reuter Cleanox Industrial Quality Machine** will:

- Bring the weld back to the natural finish of the stainless steel
- Can clean tig,stick and also mig
- Remove blemishes
- Access small jobs
- Quick set up
- Fast and easy clean-up - no waiting for reaction like Pickling paste
- No shadowing or white smuggling around the weld
- Can also electropolish as in picture opposite
- Have long lasting consumables - the brushes are made to last!
- Cost saving - 2kg of Pickling paste will generally clean 25 meters of Weld but 2kg of Electrolyte will generally clean 150 meters of Weld
- Can clean jobs without needing to dismantle parts
- Will passivate the weld without need for further treatment
- Safer for operator

Best Practice When Using R.C. Disox or R.C. Rolar Rust

- ✓ When spraying, make sure to use an acid resistant pump or sprayer.

- ✓ Leave chemical to react between 10 and 30 minutes at room temperature.

- ✓ Rinse thoroughly with pressure wash using chloride free water.

- ✓ Treat waste water before discharge

NB – Complies with ASTM967/967M-17

Before



After



Before



After



Carbon Block for etching

Model	Part No
M10	4312.4040

**Performance Copper Brush M10 with no plastic shroud**

Description	Part No
M10	4314.RTEP02912XL4

**POWER FILE – UMB 4-RQ**

Across instead of along – clean grinding right into the smallest of corners

Grinding in places that are hard to access like corners, grooves, or narrow slots was previously a difficult challenge. But now there is the ideal solution: the power file UMB 4-RQ. This device is characterised by good handling and a crosswise grinding function.



Sanding Sheets Grit 60 Part No. ABPV039X00060VBG060.SU
Sanding Sheets Grain 120 Part No. ABPV039X00060VBG120.SU
Sanding Sheets Grit 180 Part No. ABPV039X00060VBG180.SU



Fleece Sheets – Course Part No. ABPV039X00060FVVC.RS.SU
Fleece Sheets – Medium Part No. ABPV039X00060FVVMED.SU

**FINISHLINE STAINLESS STEEL CARE SPRAY**

Stainless Steel Care Spray was specially formulated for the cleaning, protection and care of brushed, matt and polished stainless steel surfaces, both indoors and outdoors and has an antistatic effect.

Finishline Stainless Steel Care Spray removes and prevents fingerprints, removes lubricating films, cleans even large surfaces without leaving streaks, and provides a long-lasting protective film which repels water and prevents new dirt from clinging. NSF approved so can be used in food processing & beverage industry as well as pharmaceutical & medical. The product can be used in many applications.

**Part No**

1500.1003F

STAINLESS STEEL SEALANT

Stainless Steel elastic one-component hybrid polymer adhesive/sealant. Free from silicone, solvents and isocyanates. Flexible with a high adhesion power so is suitable as a bonding agent or joint & seam sealant on stainless steel, aluminium and non-ferrous metals.

Used in food industry, metal construction, container and apparatus engineering, kitchen and sanitary installations, ventilation and air conditioning and wherever silicone-based products are not permitted or desired.

It is over-paintable, neutral in colour, ageing resistant and UV stable.

**Part No**

1500.1004F

FINISHLINE DEGREASER

Solvent based degreaser for removal of oil, fingerprint and grease stains with very fast evaporation.

Part No

7400.10250

AZ-10 Aluzinc Weldable Primer 400ml Aerosol for heavy stock removal

For line welding and spot welding for perfect electricity conduction.

- Fast drying Good filling property.
- Outstanding cathodic corrosion prevention
- Resistant to petrol, chemicals and weather influences
- Spot-weldable.
- Excellent adhesion.

**Size**

400mm

Part No

4323.2004

WELD CLEANING AND ELECTRO POLISHING BRUSHES

	Part Number
	4312.4206 M10x1 Copper Brush/Greising
	4312.4025 M8 Copper Brush/Greising
	4314.WBRUSH M6 Tapered Standard Weldbrush
	4314.TIGBRUSHPER M6 Performance Tigbrush/Cougartron
	4314.TIGBRUSH M6 Performance Sleeve Tigbrush Cougartron/Bymat
	4314.RTEP02929-2 Reuter Performance Brush
	4314.RTEP02912XL3 Reuter Cleanox XL Brush

CONSUMABLES FOR WELD CLEANING MACHINES

	Cleaning Fleece Part No: 4312.4018		Brown Polishing Pad Part No: 4312.4022
	Etching Felt Strip Part No: 4312.4015		Glass Fibre Roll Part No: 4312.4019
	Greinox 2000 1L Part No: 4312.4010		Greinox Polish 1L Part No: 4312.4011
	Greinox Etching Liquid 0.1L Part No: 4312.4013		Greinox Neutraliser 1L Part No: 4312.4106

WELD CLEANING KIT

Cleanox 4M Handpiece cable
for SK25 Handpiece

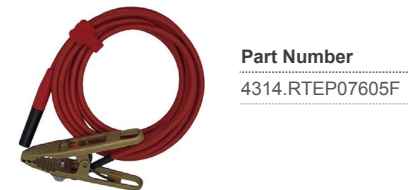
Finishline MagicBrush 3M Earth Cable

Teflon Handpiece with Brass Core
& Rotating Ferrule
(M6 female/M10 male Thread)

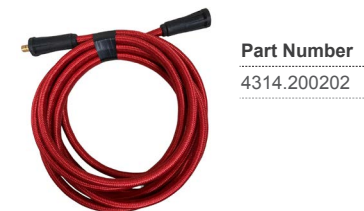
WELD CLEANER & ETCHING KIT



Cleanox 3M Earth cable



Finishline MagicBrush 4M Workpiece Cable



The Cleanox series: Flexibility for workshop and assembly



Compact & Light, reliable and powerful: These are the characteristics of our new Cleanox device series. It was made for metal construction companies that want to use their cleaning devices in a flexible manner - either in the workshop or on a construction site.

The Cleanox series are among the most powerful devices in the market. 70 A permanent current at 100% duty cycle and pulse currents of up to 140 A – achieved with very light and transportable devices. The weight was significantly reduced compared to the previous series by using plastic and aluminium. The front and reverse side made of acid-resistant and food-safe polypropylene are very rugged.



Cleanox 4.2

Cleaning and polishing of TIG and MAG seams at two performance levels and bright or dark marking, 115 or 230 V:



The performance levels also enable the Cleanox 4.2 to perform intensive cleaning and polishing. Another feature: The input voltage can be chosen between 115 and 230 V, which makes the device usable all over the world. The Cleanox 4.2 in combination with a marking set, can also be used for bright or dark marking.

Item No.:	EP-01-042
Performance:	1,000 VA
Weight:	14 kg
Dimensions:	250x150x300 mm
Mains voltage:	115–230V / 50Hz / 6A
Secondary voltage:	6–15V AC/DC
Protection class:	IP21



AVESTA FINISHING CHEMICALS

All our products are well known, easy to use and have established an impeccable reputation

PICKLING

Our pickling pastes and gels are specially intended for brush pickling of weld seams and smaller surfaces. They offer a perfect paste consistency that gives good adhesion to difficult surfaces and reduces the risk of splashing.

BlueOne - 130

Restores damaged stainless steel surfaces, such as weld seams, by removing weld oxides, the underlying chromium depleted layer and other defects that may cause local corrosion.

RedOne - 140

A strong pickling paste, suitable for the pickling in difficult applications such as very high alloyed stainless steel grades, at lower temperatures in colder climate etc.

Pickling Spray - 240

Restores stainless steel surfaces that have been damaged during fabrication operations such as welding, forming, cutting, grinding and blasting.



Size	PU	PU	Part No
BlueOne - 2L	4	4	R.RSW. AVEBLU
RedOne - 2L	4	4	R.RSW. AVE2LT
Pickling Spray - 25L	1	1	R.RSW. AVRDL25

CLEANING**Cleaner - 401**

Superficial rust, oil, grease and lime deposits can occasionally appear on any stainless steel surface.



Item	PU	PU	Part No
Claner 401 - 25L	1	1	R.RSW.AVS401

PASSIVATION**Passivator - 630**

630 is aimed for a wide-range of industrial passivating applications. It offers a good general passivating result on stainless steel surfaces.



Size	PU	PU	Part No
Pass. 630 - 25L	1	1	R.RSW.AVS630-25

WELDING HELMETS

High Quality Welding Protection



Shine - Your Trustworthy Welding Protection Expert. Maintaining the leading edge in technology, pursuing top-quality and providing the best service for our customers is our solemn mission.

**SHINE PAPR SYSTEM**

High Quality Welding Protection

The physical and chemical properties of air pollutants vary greatly. As a result, no single purification technology can effectively combat all of these pollutants. Shine PAPR unit recognized that certain air contaminants require the use of particular and focused filtration methods. This filtration system combines four distinct filtration techniques to ensure thorough and durable performance. Each stage focuses on efficiently filtering a certain kind of air contaminant



TO PLACE ORDERS PLEASE CONTACT OUR SALES OFFICE FOR MORE INFORMATION

Automatic Welding Helmet

Lens size: 4 1/4" x 3 1/4"



Lens can be set to	PU	OU	Part No
shades 9 to 13	1	1	RSW.WH04B

Inox Clean / Inox Care

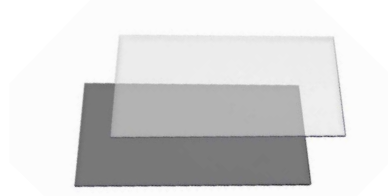
Trigger Sprays



Item	PU	OU	Part No
Inox Clean 1L	1	1	4312.3101
Inox Care 0.5L	1	1	4312.3110

Welding Helmet Lenses

All types available on request



Size	Type	PU	OU	Part No
4 1/4x3 1/4	Shade - 10	10	10	425010
4 1/4x3 1/4	Shade - 11	10	10	425011
4 1/4x3 1/4	Shade - 13	10	10	425013
4 1/4x3 1/4	Anti Spatter	10	10	425ANT
5 1/4x4 1/2	Shade - 11	10	10	S115
5 1/4x4 1/2	Shade - 12	10	10	S125
5 1/4x4 1/2	Shade - 13	10	10	S135
5 1/4x4 1/2	Clear	10	10	JCKCLR

Welders Marking Chalk

Box of 144pcs.



Box of	PU	OU	Part No
144pcs	1	1	R.RSW.5703

GREEN PAPER ROLL

230mm x 1500M



Type	PU	OU	Part No
Economy Green	1	1	4313.1005
Premium MILO ROLL	1	1	4313.1015

Microfibre Cloth

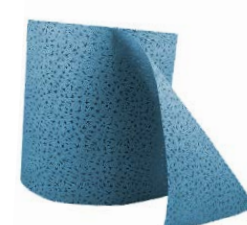
Good quality



Colour	PU	OU	Part No
Yellow	1	1	4325.0044

BLUE SOLVENT WIPES - Centre-feed Roll

Very good oil absorption. 225 sheets



Dimensions	PU	OU	Part No
27 x 40cm	1	1	1620.3013

Centerfeed Roll 2 Ply Blue 150M (6 pack) 150M

Size	PU	OU	Part No
200mm x 150M	1	1	4313.1020

Nylon Handling Work Gloves
 Highly flexible


Size	Part No.
Large (Size 9)	1660.0020
Ex.Large (Size 10)	1660.0021

Welding Gauntlets
 Pro Quality


Size	Part No.
16" - XL	1076.1020

Ear Defenders
 Lightweight and sturdy constr.


Part No.
R.HIL.808209

Riggers Work Gloves
 Heavy Duty.


Part No.
R.HIL.995527

Safety Glasses - Anti Fog
 Yellow / Clear


Colour	Part No.
Yellow	1630.0010
Clear	1630.0011
Smoke	1630.0012

Ear Defenders
 Zone 3 High db


Part No.
1660.1002

Blue Welding Gauntlets
 Fully lined leather


Size	Part No.
14" - XL	R.RSW.KEVRED

Safety Goggles
 Soft frame with good vision


Part No.
R.HIL.990027

Foam Ear Plugs (Box 200pcs)
 High level of protection


Description	Part No.
Standard	1076.1101
Corded	1076.1102

Economy Dust Masks
 Hilka


Type / Qty	Part No.
Dust Mask / 50pcs	600056
Mask with Valve / 5pcs	505054

Fold Flat FFP2 - Carbon
 With Valve - 10pk


Type	Part No.
FFP2 - GREY	1630.0004

Head Visor Carrier
 Tough and durable browguard


Type	Part No.
H85A	1620.0027

Disposable Cup Masks
 With Valve


Type	PU	Part No.
P2V	20	1630.0000
P3V	10	1630.0003

Respirators
 With Replaceable Filters

Fold Flat FFP2
 With Valve - 10pk


Type	Part No.
FFP2 - WHITE	1630.0005

Item	Part No.
Reusable Mask Kit	1620.0020
Spare Prefilters (10pk)	1620.0021
Spare Cartridges (2pk)	1620.0022
Disposable Mask	1620.0001

Visor Carrier For Helmet
 Easily fitted and removed


Type	Part No.
H86	1620.0026

Clear Polycarbonate Visor
 Extremely economic 20cm visor


Type	Part No.
VCA85	1620.0028

Finish Line

Designed and developed by Abcon

SUHNER

RUPES

ata tools
part of the ATA group

GLOBE
MADE IN ITALY

REUTER
magic metal works

DYNABRADE

DREUMEX

VSM

SIA
ABRASIVES

KEIL

PFERD

SIA PERFO.

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