

KLINGSPOR manufactures a very large programme of high-quality abrasive products for the strips/sheets and discs product sectors.

Applications strips / sheets / discs with paper backing						
Application	Type	Grain	Backing	Coating	Characteristics	Page
Steel, stainless steel	PS 61 FK	Ceramic aluminium oxide	F-paper	●	Close coating, strong backing and micro-crystalline, self-sharpening ceramic grain provide an aggressive grinding behaviour on steel and stainless steel	133
Wood	PS 22 F ACT	Aluminium oxide	F-paper	●	Close coating for maximum stock removal and uniform scratch pattern regarding surface treatment of hard, low-content woods. ACT and antistatic properties prevent premature clogging	111, 126
	PS 30 D	Aluminium oxide	D-paper	○	Economical abrasive paper for versatile applications in the processing of wood and paint	111
	PL 31 B	Aluminium oxide	B-paper	○	Flexible finishing paper with an optimal price-performance ratio for a wide range of applications for the processing of wood, paint and varnish. Provides a smooth surface finish	112
Paint, varnish, filler	PS 33 B/C	Al. oxide	B/C-paper	○	High-quality abrasive paper, especially suited for paint, varnish and filler	113, 119, 131
	PS 73 BW	Aluminium oxide	B-paper	○	High-quality abrasive paper, especially suited for the processing of paint, varnish and filler, with a special coating for a long service life	114, 135
	FP 73 WK	Aluminium oxide	Film	○	Special product with very tear-resistant film backing for the processing of paint, varnish and filler with high service life through additional special coating	134
	PS 11 A/C	SiC	A/C-paper	●	High-quality, highly flexible, waterproof abrasive paper for working on paint, varnish and filler especially in the car repair sector	109, 110, 126
	PS 8 A/C	SiC	A/C-paper	●	Very flexible, waterproof abrasive paper for processing paint, varnish and filler predominantly in the sector of car repair and body paint	108, 109
Applications strips / sheets / discs with cloth backing						
Application	Type	Grain	Backing	Coating	Characteristics	Page
Steel, metals	KL 361 JF	Aluminium oxide	JF-cotton	●	High-quality, highly flexible abrasive cloth for versatile applications in the metal processing industry, also suitable for stainless steel	115
	KL 371 X	Al. oxide	X-cotton	●	Economical universal product for surface grinding in metal processing	116
	KL 385 JF	Aluminium oxide	JF-cotton	●	Highly flexible universal product for the metal processing industry, good price-performance ratio	117
Applications non-woven web hand pads and discs, abrasive block and abrasive sponge						
Application	Type	Grain	Backing	Coating	Characteristics	Page
Stainless steel	NPA 400	Aluminium oxide / SiC	Non-woven web with polyester lining		Grinding fleece, excellently suited to deburring, cleaning and surface finishing	121
	NDS 800	Aluminium oxide	Non-woven web with polyester lining		Premium non-woven web disc with extra strong edges for demanding applications. Suited to rough cleaning work, deburring and working on weld seams	139
	SV 484	Aluminium oxide	Non-woven web with polyester lining		Standard non-woven web disc, superb value for money for finishing surfaces, slightly contoured surfaces	139
Paint, varnish, filler	SK 500	Aluminium oxide	Sponge	●	Abrasive block coated on four sides for fine work on contoured and flat surfaces. The abrasive block is robust, can be washed and reused. It is suitable for wet and dry grinding	121
	SW 501	Aluminium oxide	Sponge	●	Highly-flexible hand grinding tool. Abrasive sponge coated on two sides with plastic foam core. Resistant to creases and breaks, can be washed and reused. Suitable for dry and wet grinding	122
	SW 502	SiC	Sponge	●	Structure like SW 501, though with more aggressive SiC grit	122

● = close ○ = semi-open ○ = open

Paper	
A	approx. 95 g/m ²
B	approx. 105 g/m ²
C	approx. 110 g/m ²
D	approx. 130 g/m ²
E	approx. 250 g/m ²
F	approx. 300 g/m ²

Cloth	
X	Cloth, heavy
J	Cloth, light
JF	Cloth, light, highly flexible



Strips/Sheets

- for general use for free-hand grinding and sanding and for use with hand held power tools
- specially designed for particular materials (e.g. wood, metal, etc.)
- special sizes available on request
- for wet and dry grinding
- paper or cloth backed

Discs

- for general use with many types of machines
- special designs with a wide range of hole patterns
- various sizes on customer's request
- for wet and dry grinding
- backings: Paper and nylon fleece
- self-fastening products
- suitable backing plate for angle grinder / orbital sander

Hole patterns for strips

KLINGSPOR offers a wide range of products with hole patterns for dust extraction. The hole pattern you require depends on the machine you are using. The chart below shows the most popular types of machines and the required hole pattern.

You will find the available hole patterns marked in the tables on the following product pages.

If the product you require is not in stock, we will manufacture it for you subject to a minimum order quantity.

Other hole patterns available on request!

	GL 1	115 x 280 mm 10 holes Ø 10 mm
	GL 3	93 x 230 mm 8 holes Ø 10 mm
	GL 9	93 x 230 mm 8 holes Ø 10 mm
	GL 11	115 x 280 mm 14 holes Ø 10 mm
	GL 13	115 x 280 mm 8 holes Ø 10 mm
	GL 15	115 x 230 mm 10 holes Ø 10 mm
	GL 17	93 x 180 mm 8 holes Ø 10 mm
	GL 18	80 x 133 mm 8 holes Ø 10 mm

Minimum order quantities for manufactured items

Design	Backing paper	Backing cloth	Dimensions	Minimum order quantity
Sheets	PS 11 A, PS 11 C, PS 30 D, PL 31 B, PS 33 B, PS 33 C, PS 73 BW	KL 361 JF, KL 371 X, KL 385 JF	230 x 280 mm	250 pieces
			230 x 280 mm	250 pieces
Strips	PS 11 A, PS 11 C; PS 22 F ACT, PS 30 D, PL 31 B	KL 361 JF, CS 310 X	70 x 450 mm	500 pieces
			115 x 140 mm	1.000 pieces
			93 x 230 mm	600 pieces
			115 x 280 mm	500 pieces
Self-fastening products	PS 22 K, PS 33 BK, PS 33 CK, PS 73 BWK		70 mm wide	500 pieces
			80 mm wide	500 pieces
			93 x 230 mm	500 pieces
			100 mm wide	500 pieces
			115 mm wide	500 pieces
Sheets exceeding 230 x 280 mm	PS 22 F ACT	KL 361 JF, CS 310 X	from 230 x 280 mm	100 pieces
Large sheets		CS 411 Y	1400 x 1540 mm	20 pieces

KLINGSPOR Strips for every tool

Please contact KLINGSPOR if you cannot find the machine used by you on this list. We will be pleased to assist you further.



Manufacturer	Type	Size in mm	Hole pattern	Design
AEG power tools	FS 2	80 x 133	GL 18	self-fastening
	VS/E 230, VSS/E 260	93 x 180	GL 17	self-fastening
	VSSE 260, VSS 260	93 x 230	GL 9	for clamping
	FDS 140	115 x 140	GL 38	for clamping
	FDS 140	115 x 140	GL 39	self-fastening
	VSS 20, VSSE 230, VS 280, VSE 280, VSSE 280	115 x 230	GL 16	self-fastening
	VSS 20, VSSE 20, VS 280, VSSE 280	115 x 280	blank	for clamping
Atlas Copco	VSS/E 20, VS/E 280, VSSE 280	115 x 280	GL 11	for clamping
	VS 11	80 x 133	GL 18	self-fastening
	VSS 20, VSSE 20	115 x 230	GL 16	self-fastening
	VSS 20, VSSE 20	115 x 280	GL 11	self-fastening
	LSO30 H070-3, LSO30 S070-3	93 x 180	blank	for clamping
Black & Decker	LSO31 H070-3, LSO31 S070-3, LSO32 H070-3, LSO32 S070-3	93 x 180	GL 3	for clamping
	P 63-01	80 x 133	GL 18	self-fastening
	KA 330 EKA	90 x 190	GL 4	self-fastening
	KA 175, KA 186, KA 186 E	93 x 180	GL 17	self-fastening
	KA 320 EKA	93 x 190	GL 4	self-fastening
	KA 320 EKA, KA 300	93 x 230	GL 3	for clamping
	BD 175, BD 180 E, DN 41 AE, DN 180 E, KA 185, KA 185 E, KC 185 E	93 x 230	GL 9	for clamping
	KC 962, VB 135 A, CD 400, BN 41 AE	93 x 230	GL 9	for clamping
	KA 185, KA 185 E	93 x 230	blank	for clamping
	KA 273	115 x 230	GL 16	self-fastening
	P 63-03, P 63-04, P 63-05, BD 273, SR 410	115 x 280	blank	for clamping
	P 63-03, P 63-04, P 63-05, KA 273, SR 410 E, BD 273, DN 41, BD 175, BD 180 E	115 x 280	GL 11	for clamping
	VB 135A, DN 180E, KA 185E, KC 962, DN 49, DN 273, VB 250 E, KA274EKA	115 x 280	GL 11	for clamping
Bosch	PSS 240 A, PSS 240 AE, GSS 16 A	80 x 133	GL 18	self-fastening
	GSS 23 AE, GSS 230 A, GSS 230 AE, PSS 22, PSS 23, PSS 23 AE	93 x 180	GL 17	self-fastening
	PSS 23 A, PSS 180, PSS 240, PSS 180 A, PSS 240 A, PSS 240 AE	93 x 180	GL 17	self-fastening
	GSS 230 AVE Professional	93 x 185	GL 10	self-fastening
	PSS 250 AE, PSS 200 A	93 x 190	GL 10	self-fastening
	PSS 240 A, PSS 240 AE, GSS 23, GSS 23 AE, GSS 230 AE, GSS 230 AVE Professional	93 x 230	GL 9	for clamping
	PSS 22, PSS 23 A, PSS 230, PSS 23, PSS 23 AE, PSS 250 AE,	93 x 230	GL 9	for clamping
	GSS 23, GSS 23 AE, GSS 230 AE, PSS 22, PSS 23, PSS 23 A, PSS 23 AE, PSS 230	93 x 230	blank	for clamping
	GSS 140 A	115 x 107	GL 37	self-fastening
	1289 D	115 x 115	blank	self-fastening
	GSS 140 A	115 x 140	GL 38	for clamping
	GSS 28/A, GSS 280 A/AE, PSS 28 AE/280 AE, PSS 300 AE, GSS 280 AVE Professional	115 x 230	GL 16	self-fastening
	GSS 28, PSS 28 AE, PSS 280 AE, GSS 280 AE	115 x 280	blank	for clamping
	GSS 28, PSS 28 AE, PSS 280 AE, GSS 280 AE, PSS 300 AE, GSS 280 AVE Professional	115 x 280	GL 11	for clamping
	Casals	KLR 210, VLR 210, BLR 170	93 x 180	GL 17
BLR 250, VLR 300		115 x 230	GL 16	self-fastening
LN 216, LR 228		115 x 280	blank	for clamping
DeWalt, ELU	D26423, D 26422	93 x 230	GL 3	self-fastening
	D26441	108 x 115	GL 20	self-fastening
	DW634, DW636, VS 41, VS 71	115 x 230	GL 16	self-fastening
	VS 71	115 x 280	blank	for clamping
	DW634, DW636, VS 41, VS 71	115 x 280	GL 1	for clamping
	D26420, D26421	115 x 280	GL 1	self-fastening
	D26441	140 x 115	GL 33	for clamping
Einhell	EST 170	93 x 180	GL 17	self-fastening
	BSS 150, BT-OS 150	93 x 230	GL 3	for clamping
	RT-OS 30, BT-OS 280 E	115 x 230	GL 15	self-fastening
	ERU 270	115 x 230	GL 16	self-fastening
	RT-OS 30, BT-OS 280 E	115 x 280	GL 1	for clamping
	SS-G 270, BSS 250	115 x 280	GL 13	for clamping



Manufacturer	Type	Size in mm	Hole pattern	Design
Fein	MSs 641 a, MSs 641 b	115 x 230	GL 16	self-fastening
	MSs 641 a, MSs 641 b	115 x 280	GL 11	for clamping
	MSs 641 a, MSs 641 b	115 x 280	GL 11	self-fastening
Felisatti	TP 31 E	80 x 133	GL 18	self-fastening
	TP 115/350 VE, TP 517/AS	115 x 280	blank	for clamping
Festool	RS 4, RS 4 E, RS 4 - STF, RS 4 E - STF, RS 400, RS 400 Plus, RTS 400 (EQ-Plus, EQ, Q-Plus, Q)	80 x 133	GL 18	self-fastening
	RS 3 - STF, RS 4 E - STF, RS 4, RS 4 E	80 x 165	GL 8	for clamping
	RS 3, RS 3 Plus, RS 3 E, RS 3 E Plus, RS 3 - STF, RS 3 E - STF, RS 300, RS 300 Q/EQ	93 x 180	GL 17	self-fastening
	RS 3 - SFE, RS 3 E - SFE, LRS 93	93 x 180	GL 17	self-fastening
	RS 3 - STF, RS 3 E - STF	93 x 230	blank	for clamping
	RS 3 - STF, RS 3 E - STF	93 x 230	GL 9	for clamping
	RS 1, RS 2, RS 2 E, LRB - IAS, RS 200, RS 100C, RS 100 CQ, RS 200 Q/EQ	115 x 230	GL 15	self-fastening
	RS 2 - STF, RS 2 E - STF, RS 1 - STF, RS 2, RS 2 E	115 x 230	GL 16	self-fastening
	RS 2 - STF, RS 2 E - STF, RS 1 - STF	115 x 280	blank	for clamping
	RS 2 - STF, RS 2 E - STF, RS 1 - STF	115 x 280	GL 11	for clamping
Flex	OS 80-2, OSE 80-2	80 x 133	GL 18	self-fastening
	MS 713	115 x 105	GL 43	self-fastening
HILTI	WFO 280	115 x 280	GL 1	for clamping
	WFO 280	115 x 230	GL 15	self-fastening
Hitachi	SV 8 SA	80 x 133	GL 18	self-fastening
	FS 10 SB	93 x 180	GL 17	self-fastening
	SV 12 SG	114 x 104	GL 19	self-fastening
	SV 12 SF	115 x 115	GL 20	self-fastening
	SV 12 SD, SV 12 V	115 x 230	GL 16	self-fastening
HOLZ HER	2436, 2437	93 x 180	GL 6	self-fastening
	2440	115 x 230	GL 15	self-fastening
	2441	115 x 230	GL 16	self-fastening
Kress	CRS 6165 A, CRS 6175 EA, 250 RSE Set, 300 RSE	115 x 230	GL 16	self-fastening
	CRS 6165 A, CRS 6175 EA, 250 RSE Set, 300 RSE	115 x 280	GL 11	for clamping
Mafell	UVA 115 E	115 x 230	GL 11	self-fastening
	U 115E, UK 115/ 115 E	115 x 230	GL 15	self-fastening
	U 115, U 115 E	115 x 230	GL 16	self-fastening
	U 115E, UK 115/ 115 E	115 x 280	GL 1	for clamping
Makita	BO 3700, BO 3711	93 x 230	GL 9	for clamping
	BO 4554, BO 4556, BO 4565, BO 4555, BO 4566	115 x 103	GL 19	self-fastening
	9045 B, 9045 N, 9046, BO 4900V	115 x 230	GL 16	self-fastening
	BO 4556, BO 4558, BO 4555	115 x 140	GL 38	for clamping
	BO 4901, 9046	115 x 280	blank	for clamping
	9046, BO 4900V	115 x 280	GL 11	for clamping
Metabo	SR 4350	93 x 180	GL 17	self-fastening
	SRE 4350 TURBOTEC	93 x 185	GL 10	self-fastening
	SR 221, SR 321, SR 4320, SFE 227, SF 226	93 x 230	blank	for clamping
	SR 226, SRE 227, SR 180 INTEC, SRE 4350 TURBOTEC	93 x 230	GL 9	for clamping
	SRE 357, SR 356, SR 10-23, SR 10-23 Intec, SR 20-23	93 x 230	blank	for clamping
	SR 216, SRE 217, SRA 60	115 x 115	GL 20	self-fastening
	FSR 200 INTEC	115 x 103	GL 19	self-fastening
	SR 358, SRE 359, SR 4351, SRE 4351 TURBOTEC	115 x 230	GL 16	self-fastening
	SR 328, SRE 329, SR 4321, SR 358, SRE 359	115 x 280	blank	for clamping
	SR 328, SRE 329, SR 4321, SR 358, SRE 359, SRE 4351 TURBOTEC	115 x 280	GL 11	for clamping
Milwaukee	POS 13	80 x 133	GL 18	self-fastening
Peugeot	PV 240 A, TV 4102	93 x 180	GL 17	self-fastening
	TV 4003, TV 4103	115 x 230	GL 16	self-fastening
Ryobi	ESS 2590	93 x 180	GL 17	self-fastening
	ESS 200 RS	93 x 185	GL 10	self-fastening
	ESS 1890 C	93 x 190	GL 10	self-fastening
	S 35, NS 40, NS 40 I, NS-801	93 x 230	blank	for clamping
	S 35, NS-40I, NS 801, NS 40, ESS 1890 C, ESS 2590, ESS 200 RS, ESS 280 RV	93 x 230	GL 9	for clamping
	EOS 2410	115 x 110	GL 29	self-fastening
	NS-6200, NS 6300 A, ESS 3215 V	115 x 230	GL 16	self-fastening
	NS 6300 A	115 x 280	blank	for clamping
ESS 3215 VHG	115 x 280	GL 11	for clamping	
SKIL	7300, 7300 S, 7330, 7390, 7395, 7365 AA	93 x 180	GL 17	self-fastening
	7366 AA, 7351 AA, 7346 AA, 7346, 7361 AB	93 x 190	GL 10	self-fastening
	7315, 7320, 7330, 7365 AA, 7366 AA, 7351 AA, 7346 AA, 7346, 7361 AB	93 x 230	GL 9	for clamping
	7314 MA	115 x 110	GL 29	self-fastening
	7312 AA, 7314 MA	115 x 140	GL 38	for clamping
	666, 7381 MA	115 x 230	GL 16	self-fastening
	7381 MA	115 x 280	GL 11	for clamping

Abrasive paper, waterproof
PS 8 A

Advantages

Ideal for hard and tough surfaces ■ Very flexible latex paper allows excellent adaptation ■ Can be used for wet and dry grinding



Applications:

- Paint/Varnish/Filler
- Plastic
- Glass/Stone
- Metals

Bonding agent

Resin

Grain

SiC

Coating

Close

Backing

A-paper



Available grits:

16	24	30	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200	1500	2000	2500	
											■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■

Width x Length in mm	Grit	Packing unit/pcs.	Cat. number		
230 x 280	180	50	269269		
230 x 280	220	50	269275		
230 x 280	240	50	269279		
230 x 280	280	50	269285		
230 x 280	320	50	269289		
230 x 280	360	50	269294		
230 x 280	400	50	269299		
230 x 280	600	50	269314		
230 x 280	800	50	269323		
230 x 280	1000	50	269328		

Other grits and sizes available on request.

Please observe: Minimum order quantities for manufactured items see page 105; Please see Applications Guide on page 104 - 107.

Abrasive paper, waterproof

PS 8 C



Advantages

Ideal for hard and tough surfaces ■ Very flexible latex paper allows excellent adaptation ■ Can be used for wet and dry grinding

Applications:

- Paint/Varnish/Filler
- Plastic
- Glass/Stone
- Metals

Bonding agent

Resin

Grain

SiC

Coating

Close

Backing

C-paper



Available grits:

16	24	30	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200	1500	2000	
						■	■	■	■	■		■	■	■	■										

Width x Length in mm	Grit	Packing unit/pcs.	Cat. number
230 x 280	60	50	269424
230 x 280	80	50	269429
230 x 280	100	50	269435
230 x 280	120	50	269444
230 x 280	150	50	269448

Strips / Sheets / Discs

Abrasive paper, waterproof

PS 11 A



Advantages

Special product for car repair and painting ■ Ideal for hard and tough surfaces ■ Excellent adaptation while maintaining high stability ■ Can be used for wet and dry grinding

Applications:

- Paint/Varnish/Filler
- Plastic
- Glass/Stone
- Metals

Bonding agent

Resin

Grain

SiC

Coating

Close

Backing

A-paper



Available grits:

16	24	30	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200	1500	2000	
												■	■	■	■	■	■	■	■	■	■	■	■	■	■

Width x Length in mm	Grit	Packing unit/pcs.	Cat. number
230 x 280	220	50	2002
230 x 280	240	50	2003
230 x 280	280	50	2004
230 x 280	320	50	2005
230 x 280	360	50	2006

Continuation →

Other grits and sizes available on request.

Please observe: Minimum order quantities for manufactured items see page 105; Please see Applications Guide on page 104 - 107.

Continuation of PS 11 A, Abrasive paper, waterproof

Width x Length in mm	Grit	Packing unit/pcs.	Cat. number
230 x 280	400	50	2007
230 x 280	500	50	2008
230 x 280	600	50	2009
230 x 280	800	50	2010
230 x 280	1000	50	11892
230 x 280	1200	50	6616
230 x 280	1500	50	186794
230 x 280	2000	50	186795

Abrasive paper, waterproof
PS 11 C
Advantages

Special product for car repair and painting ■ Ideal for hard and tough surfaces ■ Excellent adaptation while maintaining high stability ■ Can be used for wet and dry grinding


Applications:

- Paint/Varnish/Filler
- Plastic
- Glass/Stone
- Metals

Bonding agent

Resin

Grain

SiC

Coating

Close

Backing

C-paper


Available grits:

16	24	30	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200	1500	2000	
						■	■	■	■	■	■	■	■	■	■	■	■		■		■				

Width x Length in mm	Grit	Packing unit/pcs.	Cat. number
230 x 280	60	50	2022
230 x 280	80	50	2023
230 x 280	100	50	2117
230 x 280	120	50	2116
230 x 280	150	50	2011
230 x 280	180	50	2012
230 x 280	220	50	2013
230 x 280	240	50	2014
230 x 280	280	50	2015
230 x 280	320	50	2016
230 x 280	360	50	2017
230 x 280	400	50	2018

Other grits and sizes available on request.

Please observe: Minimum order quantities for manufactured items see page 105; Please see Applications Guide on page 104 - 107.



Abrasive paper

PS 22 F ACT



Advantages

Premium product for hardwood ■ Good edge stability ■ Reduced clogging due to ACT recipe and antistatic properties

Applications:

- Wood
- Metals
- Paint/Varnish/Filler
- Plastic
- Steel
- NF metals

Bonding agent

Resin

Grain

Aluminium oxide

Coating

Close

Backing

F-paper



Available grits:

16	24	30	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200	1500	2000	
				■	■	■	■	■	■	■	■	■	■	■	■	■	■								

Width x Length in mm	Grit	Packing unit/pcs.	Cat. number		
115 x 280	40	100	6529		
115 x 280	60	100	6531		
115 x 280	80	100	6532		
115 x 280	100	100	6533		
115 x 280	120	100	6534		

Strips / Sheets / Discs

Abrasive paper

PS 30 D



Advantages

Product with good price-performance ratio ■ For diverse applications

Applications:

- Paint/Varnish/Filler
- Wood
- Metals

Bonding agent

Resin

Grain

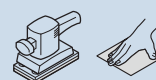
Aluminium oxide

Coating

Semi-open

Backing

D-paper



Available grits:

16	24	30	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200	1500	2000	
				■		■	■	■	■	■	■	■	■	■	■										

Width x Length in mm	Grit	Packing unit/pcs.	Cat. number		
115 x 280	40	100	194671		
115 x 280	60	100	194673		
115 x 280	80	100	194674		
115 x 280	100	100	194675		
115 x 280	120	100	194676		

Continuation →

Other grits and sizes available on request.

Please observe: Minimum order quantities for manufactured items see page 105; Please see Applications Guide on page 104 - 107.

Continuation of PS 30 D, Abrasive paper

Width x Length in mm	Grit	Packing unit/pcs.	Cat. number
115 x 280	180	100	194679
115 x 280	240	100	194680
230 x 280	40	50	194660
230 x 280	60	50	194662
230 x 280	80	50	194663
230 x 280	100	50	194664
230 x 280	120	50	194665
230 x 280	150	50	194666
230 x 280	180	50	194667
230 x 280	240	50	194668
230 x 280	320	50	194669

Finishing paper
PL 31 B

Advantages

Product with optimal price-performance ratio ■ Optimized wear properties for hand grinding and hand-held machine grinding ■ Very fine surface scratch pattern

Applications:

- Paint/Varnish/Filler
- Wood
- Metals

Bonding agent

Glue

Grain

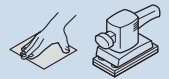
Aluminium oxide

Coating







Semi-open

Backing

B-paper


Available grits:

16	24	30	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200	1500	2000	
				■	■	■	■	■	■	■	■	■	■	■	■		■								

Width x Length in mm	Grit	Hole pattern	Packing unit/pcs.	Cat. number
93 x 230	40		100	2416
93 x 230	60		100	2418
93 x 230	80		100	2419
93 x 230	100		100	2390
93 x 230	120		100	2391
93 x 230	180		100	2393
93 x 230	240		100	2395
93 x 230	40	 GL 9	100	2665
93 x 230	60	 GL 9	100	2667
93 x 230	80	 GL 9	100	2668
93 x 230	100	 GL 9	100	2669
93 x 230	120	 GL 9	100	2670
93 x 230	180	 GL 9	100	2684
115 x 280	40		100	2412
115 x 280	60		100	2414
115 x 280	80		100	2415
115 x 280	100		100	2379
115 x 280	120		100	2380
115 x 280	150		100	2381

Continuation →

Other grits and sizes available on request.

Please observe: Minimum order quantities for manufactured items see page 105; Please see Applications Guide on page 104 - 107.

Continuation of PL 31 B, Finishing paper

Width x Length in mm	Grit	Hole pattern	Packing unit/pcs.	Cat. number
115 x 280	180		100	2382
115 x 280	220		100	2383
115 x 280	240		100	2384
115 x 280	40	GL 1	100	5326
115 x 280	60	GL 1	100	5324
115 x 280	80	GL 1	100	5323
115 x 280	100	GL 1	100	5322
115 x 280	120	GL 1	100	5321
115 x 280	180	GL 1	100	5319
230 x 280	40		50	2059
230 x 280	50		50	2060
230 x 280	60		50	2061
230 x 280	80		50	2062
230 x 280	100		50	2048
230 x 280	120		50	2049
230 x 280	150		50	2050
230 x 280	180		50	2051
230 x 280	220		50	2052
230 x 280	240		50	2053
230 x 280	280		50	2054
230 x 280	320		50	2055
230 x 280	400		50	2057

Strips / Sheets / Discs

Abrasive paper

PS 33 B/PS 33 C



Advantages

High removal rate ■ For diverse applications

Applications:

- Paint/Varnish/Filler
- Wood
- Plastic

Bonding agent

Resin

Grain

Aluminium oxide

Coating

Semi-open

Backing

B/C-paper



Available grits:

16	24	30	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200	1500	2000	
				■		■	■	■	■	■	■	■	■	■	■		■	■	■						

Width x Length in mm	Grit	Packing unit/pcs.	Cat. number
230 x 280	40	50	147849
230 x 280	60	50	147850
230 x 280	80	50	147851
230 x 280	100	50	149719
230 x 280	120	50	147852
230 x 280	150	50	149528
230 x 280	180	50	147853
230 x 280	220	50	149529
230 x 280	240	50	147854

Continuation →

Other grits and sizes available on request.

Please observe: Minimum order quantities for manufactured items see page 105; Please see Applications Guide on page 104 - 107.

Continuation of PS 33 B/PS 33 C, Abrasive paper

Width x Length in mm	Grit	Packing unit/pcs.	Cat. number		
230 x 280	280	50	149793		
230 x 280	320	50	149530		
230 x 280	400	50	148971		
230 x 280	500	50	170667		
230 x 280	600	50	170668		

Abrasive paper, actively coated
PS 73 BW

Advantages

High-quality product for use on varnish, paint and filler ■ High removal rate ■ Substantially reduced clogging and significantly longer service life due to additional special coating

Applications:

- Paint/Varnish/Filler
- Plastic

Bonding agent

Resin

Grain

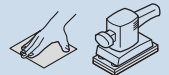
Aluminium oxide

Coating

Semi-open

Backing

B-paper


Available grits:

16	24	30	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200	1500	2000	
										■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	

All sizes and minimum purchasing quantities available on request

Other grits and sizes available on request.

Please observe: Minimum order quantities for manufactured items see page 105; Please see Applications Guide on page 104 - 107.



Abrasive cloth, brown

KL 361 JF



Advantages

High-quality universal product ■ Optimal adaptation to the workpiece due to highly flexible cotton backing ■ Tears off cleanly and easily

Applications:

- Steel
- Metals
- NF metals
- Wood
- Stainless steel
- Plastic

Bonding agent

Resin

Grain

Aluminium oxide

Coating

Close

Backing

JF-cotton



Available grits:

16	24	30	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200	1500	2000	
		■		■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■						

Width x Length in mm	Grit	Packing unit/pcs.	Cat. number		
115 x 280	40	100	73953		
115 x 280	60	100	74436		
115 x 280	80	100	72227		
115 x 280	100	100	73583		
115 x 280	120	100	72488		
230 x 280	30	50	2083		
230 x 280	40	50	2084		
230 x 280	50	50	2085		
230 x 280	60	50	2086		
230 x 280	80	50	2087		
230 x 280	100	50	2088		
230 x 280	120	50	2089		
230 x 280	150	50	2090		
230 x 280	180	50	2091		
230 x 280	220	50	2092		
230 x 280	240	50	2093		
230 x 280	280	50	2094		
230 x 280	320	50	2095		
230 x 280	360	50	2096		
230 x 280	400	50	2097		
230 x 280	500	50	2098		
230 x 280	600	50	5334		

Strips / Sheets / Discs

Other grits and sizes available on request.

Please observe: Minimum order quantities for manufactured items see page 105; Please see Applications Guide on page 104 - 107.

Abrasive cloth, blue
KL 371 X
Advantages

Attractively priced universal product for surface hand grinding


Applications:

- Metals
- NF metals

Bonding agent

Glue

Grain

Aluminium oxide

Coating

Close

Backing

X-cotton


Available grits:

16	24	30	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200	1500	2000	
		■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■								

Width x Length in mm	Grit	Packing unit/pcs.	Cat. number		
230 x 280	40	50	2100		
230 x 280	50	50	2101		
230 x 280	60	50	2102		
230 x 280	80	50	2103		
230 x 280	100	50	2104		
230 x 280	120	50	2105		
230 x 280	150	50	2106		
230 x 280	180	50	2107		
230 x 280	220	50	2108		
230 x 280	240	50	2109		
230 x 280	280	50	119885		
230 x 280	320	50	119886		
230 x 280	360	50	119887		
230 x 280	400	50	119888		

Other grits and sizes available on request.

Please observe: Minimum order quantities for manufactured items see page 105; Please see Applications Guide on page 104 - 107.



Abrasive cloth, brown

KL 385 JF



Advantages

Attractively priced universal product for profile grinding ■ Optimal adaptation to the workpiece due to maximum flexible cotton backing ■ Tears off cleanly and easily

Applications:

- Wood
- Metals
- NF metals
- Stainless steel
- Plastic

Bonding agent

Resin

Grain

Aluminium oxide

Coating

Close

Backing

JF-cotton



Available grits:

16	24	30	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200	1500	2000	
				■	■	■	■	■	■	■	■	■	■	■	■		■		■						

Width x Length in mm	Grit	Packing unit/pcs.	Cat. number		
230 x 280	40	50	218047		
230 x 280	50	50	218048		
230 x 280	60	50	218050		
230 x 280	80	50	218051		
230 x 280	100	50	218052		
230 x 280	120	50	218053		
230 x 280	150	50	218054		
230 x 280	180	50	218055		
230 x 280	220	50	218056		
230 x 280	240	50	218057		
230 x 280	280	50	218058		
230 x 280	320	50	218059		
230 x 280	400	50	218061		
230 x 280	600	50	218063		

Strips / Sheets / Discs

Other grits and sizes available on request.

Please observe: Minimum order quantities for manufactured items see page 105; Please see Applications Guide on page 104 - 107.

Abrasive paper, self-fastening
PS 22 K
Advantages

High removal rate ■ Homogeneous surface scratch pattern


Applications:

- Wood
- Metals
- Paint/Varnish/Filler
- Plastic
- Steel

Bonding agent

Resin

Grain

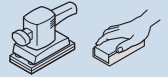
Aluminium oxide

Coating

Semi-open

Backing

E-paper


Available grits:

16	24	30	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200	1500	2000	
	■			■		■	■	■	■	■	■	■	■		■		■								

Width x Length in mm	Grit	Hole pattern	Packing unit/pcs.	Cat. number		
70 x 125	60		100	147593		
70 x 125	80		100	140608		
70 x 125	100		100	131668		
70 x 125	120		100	129801		
70 x 125	150		100	135581		
70 x 125	180		100	129802		
80 x 133	40	GL18	100	149852		
80 x 133	60	GL18	100	149853		
80 x 133	80	GL18	100	149854		
80 x 133	100	GL18	100	149855		
80 x 133	120	GL18	100	149857		
80 x 133	150	GL18	100	232741		
80 x 133	180	GL18	100	232742		
80 x 133	220	GL18	100	206371		
100 x 115	80		100	103378		
100 x 115	100		100	103379		
100 x 115	120		100	103380		
100 x 115	150		100	103381		
115 x 115	80		100	82076		
115 x 115	100		100	81638		
115 x 115	120		100	81637		
115 x 115	150		100	94721		
115 x 230	40	GL15	100	122331		
115 x 230	60	GL15	100	116647		
115 x 230	80	GL15	100	116648		
115 x 230	100	GL15	100	116649		
115 x 230	120	GL15	100	114942		
115 x 230	150	GL15	100	111500		

Other grits and sizes available on request.

Please observe: Minimum order quantities for manufactured items see page 105; Please see Applications Guide on page 104 - 107.

Abrasive paper, self-fastening

PS 33 BK / PS 33 CK

Advantages

High removal rate ■ For diverse applications



Applications:

- Paint/Varnish/Filler
- Wood
- Plastic

Bonding agent

Resin

Grain

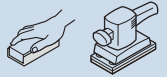
Aluminium oxide

Coating

Semi-open

Backing

B/C-paper



Available grits:

16	24	30	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200	1500	2000	
				■		■	■	■	■	■	■	■	■	■	■		■	■	■						

Width x Length in mm	Grit	Hole pattern	Packing unit/pcs.	Cat. number		
70 x 125	80		100	155072		
70 x 125	100		100	151786		
70 x 125	120		100	151785		
70 x 125	150		100	151784		
70 x 125	180		100	148228		
70 x 125	220		100	155500		
70 x 125	240		100	152381		
70 x 125	280		100	197133		
80 x 133	40	GL18	100	146974		
80 x 133	60	GL18	100	146975		
80 x 133	80	GL18	100	146976		
80 x 133	100	GL18	100	146977		
80 x 133	120	GL18	100	147169		
80 x 133	150	GL18	100	149107		
80 x 133	180	GL18	100	147479		
80 x 133	220	GL18	100	149819		
80 x 133	240	GL18	100	148050		
80 x 133	320	GL18	100	149897		
80 x 133	400	GL18	100	149899		
93 x 178	40	GL17	100	146970		
93 x 178	60	GL17	100	146971		
93 x 178	80	GL17	100	146972		
93 x 178	100	GL17	100	146973		
93 x 178	120	GL17	100	148046		
93 x 178	150	GL17	100	149138		
93 x 178	180	GL17	100	148047		
93 x 178	240	GL17	100	148048		
100 x 115	80		100	147101		
100 x 115	100		100	147102		
100 x 115	120		100	147103		
100 x 115	150		100	148658		
100 x 115	180		100	147104		
100 x 115	240		100	147105		
115 x 230	40	GL15	100	146966		










Strips / Sheets / Discs

Continuation →

Other grits and sizes available on request.

Please observe: Minimum order quantities for manufactured items see page 105; Please see Applications Guide on page 104 - 107.

Continuation of PS 33 BK / PS 33 CK, Abrasive paper, self-fastening

Width x Length in mm	Grit	Hole pattern	Packing unit/pcs.	Cat. number		
115 x 230	60	 GL15	100	146967		
115 x 230	80	 GL15	100	146968		
115 x 230	100	 GL15	100	146969		
115 x 230	120	 GL15	100	147182		
115 x 230	150	 GL15	100	149820		
115 x 230	180	 GL15	100	147183		
115 x 230	220	 GL15	100	149486		
115 x 230	240	 GL15	100	147184		
115 x 230	320	 GL15	100	147185		

Hand block
HK 100
Advantages

Excellent for flat and slightly convex surfaces ■ Effortless hand grinding due to ergonomic form



Width x Length x Height in mm	Packing unit/pcs.	Cat. number		
68 x 118 x 40	1	185320		

Other grits and sizes available on request.

Please observe: Minimum order quantities for manufactured items see page 105; Please see Applications Guide on page 104 - 107.

Non-woven web hand pad NPA 400

Advantages

Outstanding for surface finishing, e.g. adaptation to an existing surface scratch pattern



Applications Al. oxide:

- Stainless steel
- Metals
- Wood
- Paint/Varnish
- Plastic

Applications SiC:

- Paint/Varnish
- Plastic
- Stainless steel
- Metals
- Wood

Bonding agent

Resin



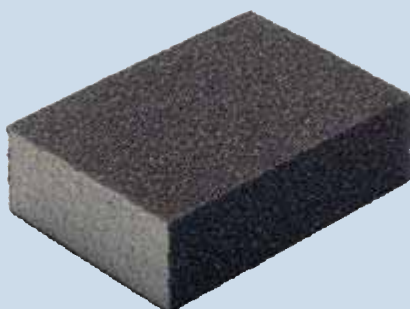
Width x Length in mm	Grade	Colour	Grain	Packing unit/pcs.	Cat. number		
152 x 229	coarse	brown	Aluminium oxide	10	258862		
152 x 229	medium	green HD	Aluminium oxide	10	258864		
152 x 229	very fine	green	Aluminium oxide	10	258865		
152 x 229	very fine	maroon	Aluminium oxide	10	258866		
152 x 229	medium	black	SiC	10	258863		
152 x 229	ultra fine	grey	SiC	10	258867		
152 x 229	without grain	non abrasive white	-	10	258868		
152 x 229	Set	all colours	Al. oxide / SiC	7	258869		

Strips / Sheets / Discs

Abrasive block, flexible, coated on 4 sides SK 500

Advantages

Can be used flat and upright (four usable sides) ■ For flat and profiled surfaces due to flexible foam core ■ Robust, washable and reusable



Applications:

- Paint/Varnish/Filler
- Wood
- Plastic
- Metals

Grain

Aluminium oxide

Coating

Close



Available grits:

16	24	30	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200	1500	2000	
						■	■	■	■		■	■		■											

Width x Length x Height in mm	Grit	Packing unit/pcs.	Cat. number		
100 x 70 x 25	60	100	125279		
100 x 70 x 25	80	100	225165		
100 x 70 x 25	100	100	125280		
100 x 70 x 25	120	100	225166		
100 x 70 x 25	180	100	225167		
100 x 70 x 25	220	100	225168		
100 x 70 x 25	280	100	225169		

Other grades and sizes available on request.

Please observe: Please see Applications Guide on page 104 - 107.

Abrasive sponge, flexible,
coated on 2 sides

SW 501



Advantages

Satin surface scratch pattern ■ For low and high profiled surfaces (two usable sides) ■ Crease- and break-resistant ■ Washable and reusable

Applications:

- Paint/Varnish/Filler
- Wood
- Plastic
- Metals

Grain

Aluminium oxide

Coating

Close



Available grits:

16	24	30	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200	1500	2000	
									■			■													

Width x Length x Height in mm	Grit	Packing unit/pcs.	Cat. number
123 x 96 x 12,5	120	100	125281
123 x 96 x 12,5	220	100	125282

Abrasive sponge, flexible,
coated on 2 sides

SW 502



Advantages

Glossy surface scratch pattern ■ For low and high profiled surfaces ■ Crease- and break-resistant ■ Washable and reusable

Applications:

- Paint/Varnish/Filler
- Wood
- Plastic
- Metals

Grain

SiC

Coating

Close



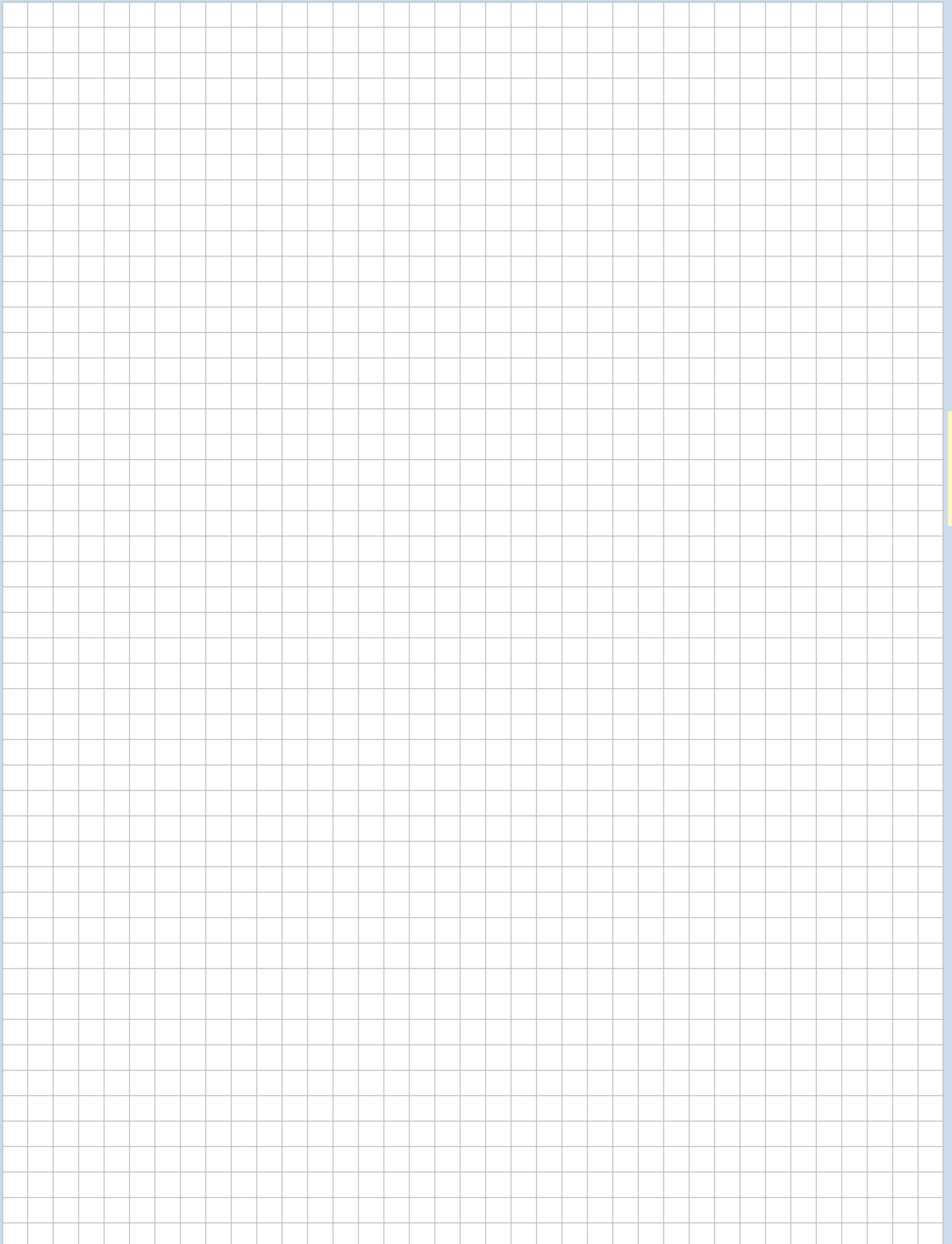
Available grits:

16	24	30	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200	1500	2000	
									■			■													

Width x Length x Height in mm	Grit	Packing unit/pcs.	Cat. number
123 x 96 x 12,5	120	100	244377
123 x 96 x 12,5	220	100	244379

Other grades and sizes available on request.

Please observe: Please see Applications Guide on page 104 - 107.

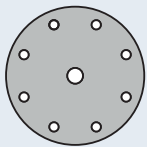


Hole patterns for discs

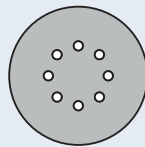
KLINGSPUR offers a wide range of products with hole patterns for dust extraction.

Which hole pattern you need depends on the machine being used. The chart alongside shows the most popular types of machines and the required hole pattern.

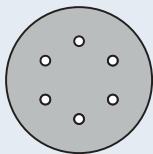
You will find the available hole patterns marked in the tables on the following product pages.



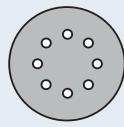
GLS 1
 Ø 150 mm
 8 holes Ø 10 mm
 on hole circle Ø 120 mm
 + 1 centre hole Ø 17 mm



GLS 2
 Ø 150 mm
 8 holes Ø 10 mm
 on hole circle Ø 65 mm



GLS 3
 Ø 150 mm
 6 holes Ø 10 mm
 on hole circle Ø 80 mm



GLS 4
 Ø 115 mm
 8 holes Ø 10 mm
 on hole circle Ø 65 mm

Other hole patterns available on request!



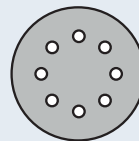
0 = no hole



10 = round hole



30 = star-shaped hole



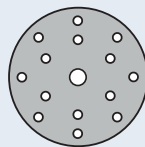
GLS 5
 Ø 125 mm
 8 holes Ø 10 mm
 on hole circle Ø 65 mm



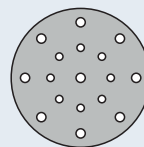
GLS 15
 Triangular Ø 96 mm
 6 holes Ø 8 mm
 on hole circle Ø 52 mm



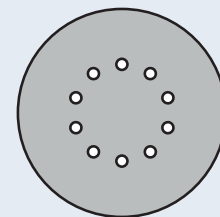
GLS 24
 98 x 148 mm
 7 holes Ø 10 mm



GLS 47
 Ø 150 mm
 8 holes Ø 9 mm
 on hole circle Ø 120 mm,
 6 holes Ø 9 mm
 on hole circle Ø 80 mm
 + 1 centre hole Ø 17 mm



GLS 51
 Ø 150 mm
 8 holes Ø 10 mm
 on hole circle Ø 120 mm,
 8 holes Ø 8 mm
 on hole circle Ø 65 mm
 + 1 centre hole Ø 10 mm



GLS 52
 Ø 225 mm
 10 holes Ø 12 mm
 on hole circle Ø 105 mm

Minimum order quantities for manufactured items

Design	Diameter	Backing paper	Minimum order quantities	Backing cloth	Minimum order quantities
Discs standard	up to 125 mm	PS 11 C, PS 22 F ACT	1,000 pieces	CS 310 X, CS 321 X	1,000 pieces
	up to 200 mm		500 pieces		500 pieces
	up to 400 mm		200 pieces		200 pieces
	up to 600 mm		100 pieces		100 pieces
	over 600 mm		25 pieces		25 pieces
Discs self-fastening	up to 125 mm	PS 21 FK, PS 22 K, PS 33 BK/CK, PS 61 FK PS 73 BWK/CWK FP 73 WK	1,000 pieces	CS 411 XK	1,000 pieces
	up to 200 mm		500 pieces		500 pieces
	up to 400 mm		200 pieces		200 pieces
	up to 600 mm		100 pieces		100 pieces
	over 600 mm		25 pieces		25 pieces

Orbital and delta sanders

Manufacturer	Type	Size in mm	Hole pattern
AEG powertools	Delta DSE 260	105x105x105	GLS 17
	FS 2 D	98 x 148	GLS 24
	EX 400, EXE 400, EX 450, EXE 460-125, EX 125 E, EX 125 ES	125	GLS 5
	EXE 450	convertible to 125	GLS 5
	EXE 450	150	GLS 2 (7)
	EXE 460 - 150, ROS 150 E, EX 150 E	150	GLS 3
	EX/E 450	150	GLS 7
Atlas Copco	LST 21 R350, LST 22 R350, LST 22 R325, LST 20 R350	90	GLS 41
	VS 11 D	98 x 148	GLS 24
	LST 30 H90-11	115	blank
	LST 20 R525, LST 20 R550	125	blank
	LST 21 R525, LST 21 R550, LST 22 R525, LST 22 R550	125	GLS 5
	TXE 150	convertible to 125	GLS 5
	LST 20 R625, LST 20 R650, LST 30 H090-15, LST 30 S090-15	150	blank
	ROS 150 E, LST 21 R625, LST 21 R650, LST 22 R625, LST 22 R650, LST31 H90-15, LST31 S90-15, LST32 H090-15, LST32 S090-15, LST 22 R625-9, G2438-6.5N Pro, G2438-6.5I Pro, G2438-6.3I Pro, G2438-6.10I Pro, G2438-6.5C Pro, G2438-6.3N Pro, G2438-6.3C Pro, G2438-6.10N Pro, G2438-6.10C Pro, G2438-10Velcro6 Pro, LST 22 R650-9	150	GLS 3
	TXE 150	150	GLS 7
Black & Decker	VP510	96x96x96	GLS 15
	KA 510	94x94x94	GLS 15
	KA 165 GT (mouse)		GLS 25
	KA 230 E		GLS 34
	BD190, BD190 E, BD190S, BD190D, XTA90EK, KS 191 EK, KA 198, KA 190, KA 190 E, KA 190 S, KA 198GT, KA220, KA220G, KA191EK	125	GLS 5
Bosch	Delta GDA 280 E, Delta PDA 100, PDA 10-92, Delta PDA 120 E, Delta PDA 240 E, PDA 180, PDA 180 E	96x96x96	GLS 15
	PEX 11 A, PEX 115, PEX 11 AE	115	GLS 4
	PEX 300 A/AE, GEX 125-150 AVE Professional, PEX 400 AE, PEX 12 A, PEX 12 AE, PEX 125 A-1, PEX 125 AE, PEX 270 A/AE, GEX 125 A, GEX 125 AC, GEX 125-1 AE, PEX 220 A	125	GLS 5
	PEX 15 AE, GEX 150 AE, GEX 150 AC/E, GEX 150 Turbo, PEX 420 AE	150	GLS 3
DeWalt	ES 55 E, DW423, D26453	125	GLS 5
	ES 56 E, ES 56 EK, DW443, D 26410	150	GLS 3
Einhell	DE-G 200 E	94x94x94	GLS 15
	EX 115	115	GLS 4
	EX-G 125 E, BES 125, EX-G 125, BT-RS 420 E, BES 125 E, BRS 380 E	125	GLS 5
Fein	LL 107 VEA	115	blank
	MSf 636-1, M 10000-5, XS 712	125	GLS 5
	MSf 636-1	150	GLS 26
	MSf 649-2 a/b, M 10000-6	150	GLS 2 (7)
	ROT 14-200 E	150	GLS 2
	X 1107 VE	150	GLS 3
	ROT 14-200 E	200	GLS 3
Felisatti	TP 521/AS, TP 521/E, TP 522 AS/CE, RGF 150/600 E	150	GLS 3
Festool	RO 90 DX FEQ-Plus	90	GLS 41
	DS 400, DTS 400	98 x 148	GLS 24
	DX 93	94 x 94 x 94	GLS 16
	ES 125, ES 125 E, ES 125 E-PLUS, ES 125 PLUS	125	GLS 5
	ES 125 EQ-Plus; ES 125 EQ, ES 125 Q-Plus, ES 125 Q, ETS 125, LEX 2 125/3, LEX 1 125/7, LEX 3 125/3, LEX 3 125/5	125	GLS 27
	RO 125 FEQ-Plus	125	GLS 27
	ET 2 E	150	GLS 2
	ET 2 E - Plus, RO 150, RO 150 E, RO 2 E-Plus, LEX 3 150/3, LEX 150, ETS 150/3, ETS 150/5, WTS 150/7 E, WTS 150/7 E-Plus, ETS 150/5 EQ, ETS 150/S EQ-E, ETS 150/S EQ-Plus	150	GLS 1
	Multi-Jetstream (8+8+1)	150	GLS 51

Manufacturer	Type	Size in mm	Hole pattern
Flex	OD 100-2, ODE 100-2	98x148	GLS 24
	XS 712, XS 713	125	GLS 5
	X 1107 VE, XS 1107 VE	150	GLS 3
	ORE 125-2	125	GLS 27
Hilti	WFE 150, WFE 380, WFE 450 E	150	GLS 3
Hitachi	FSV 13 Y, TSV 13 Y, SV 13 YA	125	GLS 5
	SAY 150 A	150	GLS 3
HOLZ HER	2445	150	GLS 7 (1)
Kress	CDS 6425, CDS 6420, CDS 6422 E	105	GLS 17
	CPS 6115-1, 6115 E	115	GLS 4
	CPS 6125-1, CPS 6125 E, CPS 6125 E SET, HEX 1385 E, HEX 6385 E, 300 EXE	125	GLS 5
	900 MPS, 900 HEX /2	150	GLS 3
Mafell	UT 150 E, UX 150 E	150	GLS 1, 3, 47
Makita	BO 4561, BO 4565	96 x 96 x 96	GLS 15
	BO 5000, BO 5010, BO 5041, BO 5031 K, BO 5021, BO 5021 K, BO 5041 K	125	GLS 5
	BO 6030, BO 6040 J	150	GLS 1
Metabo	DS E 130, DS E 170, DS E 180	96x96x96	GLS 15
	DSE 300, DSE 300 Intec, DSE 280 INTEC	94x94x94	GLS 15
	SXE 400	80	GLS 13
	SX E 125, FSX 200 INTEC, SXE 425 TURBOTEC, SX E 425, SXE 325 INTEC	125	GLS 5
	SX E 425 XL, SXE 450 TURBOTEC, SX E 450 Duo	150	GLS 3
Milwaukee	PDS 13, FS 2 D	98 x 148	GLS 24
	PRS 125 E	125	GLS 5
	ROS 150 E	150	GLS 3
Peugeot	PAE 115	115	GLS 4
	PRX 150 E	150	GLS 3
Pro Tool	ESP 150 E	150	GLS 3
Ryobi	ERO 2412V, CRO 180M, ROS 300 A, CRO 180 MHG	125	GLS 5
SKIL	7110 AA, 7115 AA	96x96x96	GLS 15
	7415	115	GLS 4
	7400, 7425, 7430, 7435, 7440 AA, 7460 AA, 7470 MA	125	GLS 5
Stayer	RO 150 E, LRT 150	150	GLS 3
Wegoma	LRE 84 H, RTE84H	125	GLS 5
	RX 91 C, RT188N, RTE46L, RTE146L	150	GLS 3

Please contact KLINGSPOR if you cannot find the machine used by you on this list. We will be pleased to assist you further.

If the product you require is not in stock, we will manufacture it for you subject to a minimum order quantity.



Abrasive paper, waterproof
PS 11 C



Advantages

Special product for car repair and painting ■ For hard and tough surfaces ■ Good adaptation and high stability ■ Wet and dry sanding

Applications:

- Paint/Varnish/Filler
- Metals
- Glass/Stone
- Plastic

Bonding agent

Resin

Grain

SiC

Coating

Close

Backing

C-paper

Available grits:

16	24	30	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200	1500	2000	
						■	■	■	■	■	■	■	■	■	■	■	■		■		■				

All sizes and minimum purchasing quantities available on request

Abrasive paper
PS 22 F ACT



Advantages

Premium product for hardwood ■ Reduced clogging due to ACT recipe and antistatic properties

Applications:

- Wood
- Metals
- Paint/Varnish/Filler
- Plastic

Bonding agent

Resin

Grain

Aluminium oxide

Coating

Close

Backing

F-paper



Available grits:

16	24	30	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200	1500	2000	
				■	■	■	■	■	■	■	■	■	■	■	■	■	■								

Diameter in mm	Grit	Hole pattern	Packing unit/pcs.	Cat. number
180 x 22	40	⊗ 30	50	115022
180 x 22	60	⊗ 30	50	120109
180 x 22	80	⊗ 30	50	115020
180 x 22	100	⊗ 30	50	120110

Other grits and sizes available on request.

Please observe: Minimum order quantities for manufactured items see page 124; Please see Applications Guide on page 104, 124 - 125.



Abrasive paper, self-fastening

PS 21 FK



Advantages

Aggressive abrasive behavior due to self-sharpening zirconia alumina ■ Optimal recipe for rough grinding and finish grinding of stainless steel ■ Long service life

Applications:

- Steel
- Stainless steel
- Metals

Bonding agent

Resin

Grain

Zirconia alumina

Coating

Close

Backing

F-paper



Available grits:

16	24	30	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200	1500	2000	
				■		■	■	■	■	■	■		■		■		■								

Diameter in mm	Grit	Hole pattern	Packing unit/pcs.	Cat. number		
115	40	○ 0	50	237224		
115	60	○ 0	50	248808		
115	80	○ 0	50	249326		
115	120	○ 0	50	249327		
115	150	○ 0	50	248809		
115	240	○ 0	50	255347		
125	40	○ 0	50	246857		
125	60	○ 0	50	237780		
125	80	○ 0	50	237781		
125	120	○ 0	50	237782		
125	150	○ 0	50	255348		
125	240	○ 0	50	237785		
150	40	○ 0	50	230312		
150	60	○ 0	50	230313		
150	80	○ 0	50	230314		
150	120	○ 0	50	246488		
150	150	○ 0	50	239244		
150	240	○ 0	50	251509		

Strips / Sheets / Discs

Other grits and sizes available on request.

Please observe: Minimum order quantities for manufactured items see page 124; Please see Applications Guide on page 104, 124 - 125.

Abrasive paper, self-fastening
PS 22 K
Advantages

Universal abrasive disc for metalworking and woodworking ■ Homogeneous surface scratch pattern ■ Available in many grit sizes and dimensions


Applications:

- Wood
- Metals
- Stainless steel
- Paint/Varnish/Filler
- Plastic

Bonding agent

Resin

Grain

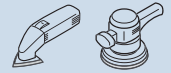
Aluminium oxide

Coating

Semi-open

Backing

E-paper


Available grits:

16	24	30	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200	1500	2000	
	■			■		■	■	■	■	■	■	■	■		■		■								

Diameter in mm	Grit	Hole pattern	Packing unit/pcs.	Cat. number		
96	40	▲ GLS15	50	142134		
96	60	▲ GLS15	50	142135		
96	80	▲ GLS15	50	142136		
96	100	▲ GLS15	50	145055		
96	120	▲ GLS15	50	142137		
96	150	▲ GLS15	50	146336		
96	180	▲ GLS15	50	142138		
96	240	▲ GLS15	50	142139		
115	24	○ 0	50	6754		
115	40	○ 0	50	2785		
115	60	○ 0	50	2786		
115	80	○ 0	50	6756		
115	100	○ 0	50	2787		
115	120	○ 0	50	6757		
115	150	○ 0	50	80046		
115	180	○ 0	50	2788		
115	220	○ 0	50	88330		
115	240	○ 0	50	88333		
115	320	○ 0	50	95561		
115	400	○ 0	50	111470		
115	40	⊙ GLS4	50	82938		
115	60	⊙ GLS4	50	82940		
115	80	⊙ GLS4	50	82941		
115	100	⊙ GLS4	50	82942		
115	120	⊙ GLS4	50	82944		
115	180	⊙ GLS4	50	82946		
115	240	⊙ GLS4	50	87424		
125	24	○ 0	50	7300		
125	40	○ 0	50	2294		
125	60	○ 0	50	2295		
125	80	○ 0	50	6774		
125	100	○ 0	50	2296		
125	120	○ 0	50	6775		
125	150	○ 0	50	78163		

Continuation →

Other grits and sizes available on request.

Please observe: Minimum order quantities for manufactured items see page 124; Please see Applications Guide on page 104, 124 - 125.



Continuation of PS 22 K, Abrasive paper, self-fastening

Diameter in mm	Grit	Hole pattern	Packing unit/pcs.	Cat. number
125	180	○ 0	50	62107
125	220	○ 0	50	97176
125	240	○ 0	50	91922
125	320	○ 0	50	93284
125	400	○ 0	50	130114
125	24	⊗ GLS5	50	89485
125	40	⊗ GLS5	50	89486
125	60	⊗ GLS5	50	89488
125	80	⊗ GLS5	50	89489
125	100	⊗ GLS5	50	89491
125	120	⊗ GLS5	50	89493
125	150	⊗ GLS5	50	89494
125	180	⊗ GLS5	50	89495
125	220	⊗ GLS5	50	90758
125	240	⊗ GLS5	50	92753
125	320	⊗ GLS5	50	89496
125	400	⊗ GLS5	50	104778
125	40	⊗ GLS27	50	260795
125	60	⊗ GLS27	50	260796
125	80	⊗ GLS27	50	260797
125	100	⊗ GLS27	50	260798
125	120	⊗ GLS27	50	260799
125	150	⊗ GLS27	50	260800
125	180	⊗ GLS27	50	260801
125	240	⊗ GLS27	50	260802
150	24	○ 0	50	2474
150	40	○ 0	50	20207
150	60	○ 0	50	6649
150	80	○ 0	50	6936
150	100	○ 0	50	6697
150	120	○ 0	50	6937
150	150	○ 0	50	71140
150	180	○ 0	50	4022
150	220	○ 0	50	93324
150	240	○ 0	50	91605
150	320	○ 0	50	91721
150	400	○ 0	50	129092
150	24	⊗ GLS1	50	6516
150	40	⊗ GLS1	50	6520
150	60	⊗ GLS1	50	6523
150	80	⊗ GLS1	50	6524
150	100	⊗ GLS1	50	6525
150	120	⊗ GLS1	50	6526
150	150	⊗ GLS1	50	80722
150	180	⊗ GLS1	50	6611
150	220	⊗ GLS1	50	98990
150	240	⊗ GLS1	50	89451
150	320	⊗ GLS1	50	89450
150	400	⊗ GLS1	50	129389
150	40	⊗ GLS2	50	74088
150	60	⊗ GLS2	50	72633
150	80	⊗ GLS2	50	72632
150	100	⊗ GLS2	50	73490
150	120	⊗ GLS2	50	72628
150	150	⊗ GLS2	50	79862

Strips / Sheets / Discs

Continuation →

Other grits and sizes available on request.

Please observe: Minimum order quantities for manufactured items see page 124; Please see Applications Guide on page 104, 124 - 125.

Continuation of PS 22 K, Abrasive paper, self-fastening

Diameter in mm	Grit	Hole pattern	Packing unit/pcs.	Cat. number		
150	180	⊗ GLS2	50	72624		
150	240	⊗ GLS2	50	91814		
150	24	⊗ GLS3	50	93321		
150	40	⊗ GLS3	50	89181		
150	60	⊗ GLS3	50	86634		
150	80	⊗ GLS3	50	86635		
150	100	⊗ GLS3	50	97072		
150	120	⊗ GLS3	50	86636		
150	150	⊗ GLS3	50	86637		
150	180	⊗ GLS3	50	87528		
150	220	⊗ GLS3	50	100157		
150	240	⊗ GLS3	50	97778		
150	320	⊗ GLS3	50	97779		
150	400	⊗ GLS3	50	128356		
150	40	⊗ GLS51	50	306611		
150	60	⊗ GLS51	50	306612		
150	80	⊗ GLS51	50	305559		
150	100	⊗ GLS51	50	306507		
150	120	⊗ GLS51	50	305560		
150	150	⊗ GLS51	50	306508		
150	180	⊗ GLS51	50	306509		
150	240	⊗ GLS51	50	309471		
180	24	○ 0	50	2782		
180	40	○ 0	50	2476		
180	60	○ 0	50	2477		
180	80	○ 0	50	6914		
180	100	○ 0	50	2783		
180	120	○ 0	50	6915		
200	40	○ 0	50	77659		
200	60	○ 0	50	77660		
200	80	○ 0	50	77656		
200	100	○ 0	50	77658		
200	120	○ 0	50	77661		

Other grits and sizes available on request.

Please observe: Minimum order quantities for manufactured items see page 124; Please see Applications Guide on page 104, 124 - 125.

Discs, self-fastening

Coated abrasives



KLINGSPOR

Abrasive paper, self-fastening

PS 33 BK / PS 33 CK

Advantages

High removal rate ■ For diverse applications



Applications:

- Paint/Varnish/Filler
- Wood
- Plastic

Bonding agent

Resin

Grain

Aluminium oxide

Coating

Semi-open

Backing

B/C-paper



Available grits:

16	24	30	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200	1500	2000	
				■		■	■	■	■	■	■	■	■	■	■		■	■	■						

Diameter in mm	Grit	Hole pattern	Packing unit/pcs.	Cat. number
96	40	▲ GLS15	100	147163
96	60	▲ GLS15	100	147164
96	80	▲ GLS15	100	147165
96	100	▲ GLS15	100	147166
96	120	▲ GLS15	100	148195
98 x 148	60	▲ GLS24	100	215473
98 x 148	80	▲ GLS24	100	215474
98 x 148	100	▲ GLS24	100	215475
98 x 148	120	▲ GLS24	100	215476
115	40	○ 0	100	147701
115	60	○ 0	100	148469
115	80	○ 0	100	147144
115	100	○ 0	100	150379
115	120	○ 0	100	146955
125	40	○ 0	100	154113
125	60	○ 0	100	147604
125	80	○ 0	100	149055
125	100	○ 0	100	150431
125	120	○ 0	100	150433
125	40	⊗ GLS5	100	146954
125	60	⊗ GLS5	100	147642
125	80	⊗ GLS5	100	147643
125	100	⊗ GLS5	100	147977
125	120	⊗ GLS5	100	147170
125	150	⊗ GLS5	100	150760
125	180	⊗ GLS5	100	147837
125	240	⊗ GLS5	100	147838
150	40	○ 0	100	147922
150	60	○ 0	100	147107
150	80	○ 0	100	146739
150	100	○ 0	100	147106
150	120	○ 0	100	146740
150	150	○ 0	100	148375
150	180	○ 0	100	146958

Strips / Sheets / Discs

Continuation →

Other grits and sizes available on request.

Please observe: Minimum order quantities for manufactured items see page 124; Please see Applications Guide on page 104, 124 - 125.

Continuation of PS 33 BK / PS 33 CK, Abrasive paper, self-fastening

Diameter in mm	Grit	Hole pattern	Packing unit/pcs.	Cat. number		
150	220	○ 0	100	149916		
150	240	○ 0	100	146959		
150	320	○ 0	100	146716		
150	400	○ 0	100	147108		
150	40	⊗ GLS1	100	146978		
150	60	⊗ GLS1	100	146979		
150	80	⊗ GLS1	100	143130		
150	100	⊗ GLS1	100	143131		
150	120	⊗ GLS1	100	147093		
150	150	⊗ GLS1	100	148379		
150	180	⊗ GLS1	100	147095		
150	220	⊗ GLS1	100	149794		
150	240	⊗ GLS1	100	147094		
150	320	⊗ GLS1	100	147096		
150	400	⊗ GLS1	100	147097		
150	60	⊗ GLS2	100	147226		
150	80	⊗ GLS2	100	143132		
150	100	⊗ GLS2	100	143133		
150	120	⊗ GLS2	100	147225		
150	150	⊗ GLS2	100	148377		
150	180	⊗ GLS2	100	147224		
150	240	⊗ GLS2	100	147280		
150	320	⊗ GLS2	100	147721		
150	40	⊗ GLS3	100	147647		
150	60	⊗ GLS3	100	147124		
150	80	⊗ GLS3	100	146946		
150	100	⊗ GLS3	100	143694		
150	120	⊗ GLS3	100	146947		
150	150	⊗ GLS3	100	149151		
150	180	⊗ GLS3	100	146948		
150	220	⊗ GLS3	100	149255		
150	240	⊗ GLS3	100	146907		
150	320	⊗ GLS3	100	147126		
150	400	⊗ GLS3	100	147125		
150	40	⊗ GLS51	100	310531		
150	60	⊗ GLS51	100	301874		
150	80	⊗ GLS51	100	301925		
150	100	⊗ GLS51	100	301926		
150	120	⊗ GLS51	100	301927		
150	150	⊗ GLS51	100	301928		
150	180	⊗ GLS51	100	304084		
150	220	⊗ GLS51	100	301929		
150	240	⊗ GLS51	100	304815		
150	320	⊗ GLS51	100	301930		
150	400	⊗ GLS51	100	310898		
225	40	○ 0	50	223162		
225	60	○ 0	50	210124		
225	80	○ 0	50	210129		
225	100	○ 0	50	224731		
225	120	○ 0	50	210130		
225	40	⊗ GLS52	50	302042		
225	60	⊗ GLS52	50	302043		

Continuation →

Other grits and sizes available on request.

Please observe: Minimum order quantities for manufactured items see page 124; Please see Applications Guide on page 104, 124 - 125.



Continuation of PS 33 BK / PS 33 CK, Abrasive paper, self-fastening

Diameter in mm	Grit	Hole pattern	Packing unit/pcs.	Cat. number
225	80	⊗ GLS52	50	302044
225	100	⊗ GLS52	50	302045
225	120	⊗ GLS52	50	302046
225	220	⊗ GLS52	50	302049

Abrasive paper, self-fastening

PS 61 FK

NEW

Advantages

Continuously aggressive abrasive performance ■ High-performance abrasive disc for stainless steel grinding ■ Also very good results in repair grinding of parquet flooring



Applications:

- Stainless steel
- Steel
- Wood

Bonding agent

Resin

Grain

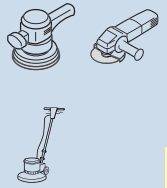
Ceramic Al. oxide

Coating

Close

Backing

F-paper



Available grits:

16	24	30	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200	1500	2000	
						■	■		■	■	■														

All sizes and minimum purchasing quantities available on request

Strips / Sheets / Discs

Other grits and sizes available on request.

Please observe: Minimum order quantities for manufactured items see page 124; Please see Applications Guide on page 104, 124 - 125.

Abrasive film, actively coated,
 self-fastening

FP 73 WK
NEW
Advantages

Special product with highly tear-resistant film backing for use on paint, varnish and fillers ■ Very good adaptation of the discs with excellent grit adhesion also in the edge area ■ Substantially reduced clogging and significantly longer service life


Applications:

- Paint/Varnish/Filler
- Plastic

Bonding agent

Resin

Grain

Aluminium oxide

Coating

Semi-open

Backing

Film


Available grits:

16	24	30	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200	1500	2000	
							■	■	■	■	■		■		■		■	■	■	■	■	■	■		

Diameter in mm	Grit	Hole pattern	Packing unit/pcs.	Cat. number
150	80	⊗ GLS47	100	320641
150	100	⊗ GLS47	100	320642
150	120	⊗ GLS47	100	320643
150	150	⊗ GLS47	100	320644
150	180	⊗ GLS47	100	320725
150	240	⊗ GLS47	100	320726
150	320	⊗ GLS47	100	320727
150	400	⊗ GLS47	100	320728
150	500	⊗ GLS47	100	320735
150	600	⊗ GLS47	100	320729
150	800	⊗ GLS47	100	320730
150	1000	⊗ GLS47	100	320731
150	1200	⊗ GLS47	100	320732
150	1500	⊗ GLS47	100	320733

Other grits and sizes available on request.

Please observe: Minimum order quantities for manufactured items see page 124; Please see Applications Guide on page 104, 124 - 125.

Discs, self-fastening

Coated abrasives

Abrasive paper, active coated, self-fastening

PS 73 BWK / PS 73 CWK

Advantages

High-quality product for use on varnish, paint and filler ■ High removal rate ■ Substantially reduced clogging and significantly longer service life due to additional special coating



Applications:

- Paint/Varnish/Filler
- Plastic

Bonding agent

Resin

Grain

Aluminium oxide

Coating

Semi-open

Backing

B/C-paper



Available grits:

16	24	30	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200	1500	2000	
				■		■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	

Diameter in mm	Grit	Hole pattern	Packing unit/pcs.	Cat. number		
150	40	○ 0	100	301231		
150	60	○ 0	100	301232		
150	80	○ 0	100	301233		
150	100	○ 0	100	301234		
150	120	○ 0	100	301235		
150	150	○ 0	100	301236		
150	180	○ 0	100	301237		
150	220	○ 0	100	301238		
150	240	○ 0	100	301239		
150	320	○ 0	100	301240		
150	400	○ 0	100	301241		
150	500	○ 0	100	301937		
150	800	○ 0	100	301886		
150	1000	○ 0	100	301891		
150	40	⊗ GLS1	100	301205		
150	60	⊗ GLS1	100	301206		
150	80	⊗ GLS1	100	301207		
150	100	⊗ GLS1	100	301208		
150	120	⊗ GLS1	100	301209		
150	150	⊗ GLS1	100	301210		
150	180	⊗ GLS1	100	301211		
150	220	⊗ GLS1	100	301212		
150	240	⊗ GLS1	100	301213		
150	320	⊗ GLS1	100	301214		
150	400	⊗ GLS1	100	301215		
150	500	⊗ GLS1	100	301216		
150	600	⊗ GLS1	100	301217		
150	800	⊗ GLS1	100	301890		
150	40	⊗ GLS3	100	301218		
150	60	⊗ GLS3	100	301219		
150	80	⊗ GLS3	100	301220		
150	100	⊗ GLS3	100	301221		
150	120	⊗ GLS3	100	301222		
150	150	⊗ GLS3	100	301223		

Strips / Sheets / Discs

Continuation →

Other grits and sizes available on request.

Please observe: Minimum order quantities for manufactured items see page 124; Please see Applications Guide on page 104, 124 - 125.

Continuation of PS 73 BWK / PS 73 CWK, Abrasive paper, active coated, self- fastening

Diameter in mm	Grit	Hole pattern	Packing unit/pcs.	Cat. number		
150	180	⊗ GLS3	100	301224		
150	220	⊗ GLS3	100	301225		
150	240	⊗ GLS3	100	301226		
150	320	⊗ GLS3	100	301227		
150	400	⊗ GLS3	100	301228		
150	500	⊗ GLS3	100	301229		
150	600	⊗ GLS3	100	301230		
150	800	⊗ GLS3	100	301889		
150	40	⊗ GLS47	100	301810		
150	60	⊗ GLS47	100	301811		
150	80	⊗ GLS47	100	301812		
150	100	⊗ GLS47	100	301813		
150	120	⊗ GLS47	100	301814		
150	150	⊗ GLS47	100	301855		
150	180	⊗ GLS47	100	301856		
150	220	⊗ GLS47	100	301857		
150	240	⊗ GLS47	100	301858		
150	320	⊗ GLS47	100	301859		
150	400	⊗ GLS47	100	301860		
150	500	⊗ GLS47	100	301861		
150	600	⊗ GLS47	100	301862		
150	80	⊗ GLS51	100	310524		
150	100	⊗ GLS51	100	309470		
150	120	⊗ GLS51	100	310478		
150	150	⊗ GLS51	100	310479		
150	180	⊗ GLS51	100	310525		
150	220	⊗ GLS51	100	310526		
150	240	⊗ GLS51	100	309093		
150	320	⊗ GLS51	100	309094		
150	400	⊗ GLS51	100	310527		

Other grits and sizes available on request.

Please observe: Minimum order quantities for manufactured items see page 124; Please see Applications Guide on page 104, 124 - 125.

Backing pad HST 359

Advantages

Good adhesion for all velour-coated abrasive discs ■ For medium-duty rough grinding and polishing



Diameter in mm	Thread/ Shaft	Packing unit/pcs.	Cat. number		
115	M 10	1	70432		
115	M 14	1	70433		
115	8 mm	1	6874		
125	M 14	1	70434		
125	8 mm	1	70435		
150	M 14	1	70436		
180	M 14	1	73066		

Strips / Sheets / Discs

Multihole backing pad for random orbital sanders HST 555

NEW

Advantages

Very good adhesion for all velour-coated discs due to fine, heat-resistant self-fastening coating ■ For all standard hole patterns, also for net-like and diverse multi-hole patterns ■ Compatible with all standard orbital sanders



Diameter in mm	Mounting	Density	Packing unit/pcs.	Cat. number		
150	M 8 / 5/16", spacer discs, Festool adaptor	soft	1	320488		
150	M 8 / 5/16", spacer discs, Festool adaptor	medium	1	320489		
150	M 8 / 5/16", spacer discs, Festool adaptor	hard	1	320587		

Multihole backing pad for random orbital sanders

HST 555

NEW

Advantages

Very good adhesion for all velour-coated discs due to fine, heat-resistant self-fastening coating ■ For all standard hole patterns, also for net-like and diverse multi-hole patterns ■ Self-fastening backing pad for BOSCH GEX-150 series



Diameter in mm	Mounting	Density	Packing unit/pcs.	Cat. number		
150	M 8	medium	1	320490		

Non-woven web

SV 484



Advantages

Universal disc with outstanding price-performance ratio ■ Soft and elastic grinding

Applications:

- Paint/Varnish/Filler
- Wood
- Plastic
- Metals
- Stainless steel

Bonding agent

Resin

Grain

Aluminium oxide



Available grits:

16	24	30	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200	1500	2000	
							■	■			■			■											

Diameter in mm	Grit	Grade	Packing unit/pcs.	Cat. number		
115	80	coarse	10	104134		
115	100	medium	10	104135		
115	180	medium	10	104138		
115	280	very fine	10	104139		
125	80	coarse	10	104136		
125	100	medium	10	104137		
125	180	medium	10	104140		
125	280	very fine	10	104141		

Strips / Sheets / Discs

Non-woven web disc

NDS 800



Advantages

High edge stability ■ Aggressive abrasive behavior ■ Long service life

Applications:

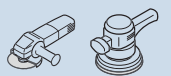
- Metals
- Stainless steel
- Paint/Varnish/Filler
- Plastic
- Wood

Bonding agent

Resin

Grain

Aluminium oxide



Diameter in mm	Grade	Colour	Packing unit/pcs.	Cat. number		
115	coarse	brown	10	258430		
115	medium	red	10	258431		
115	very fine	blue	10	258432		
125	coarse	brown	10	258433		
125	medium	red	10	258434		
125	very fine	blue	10	258445		

Other grits/grades and sizes available on request.

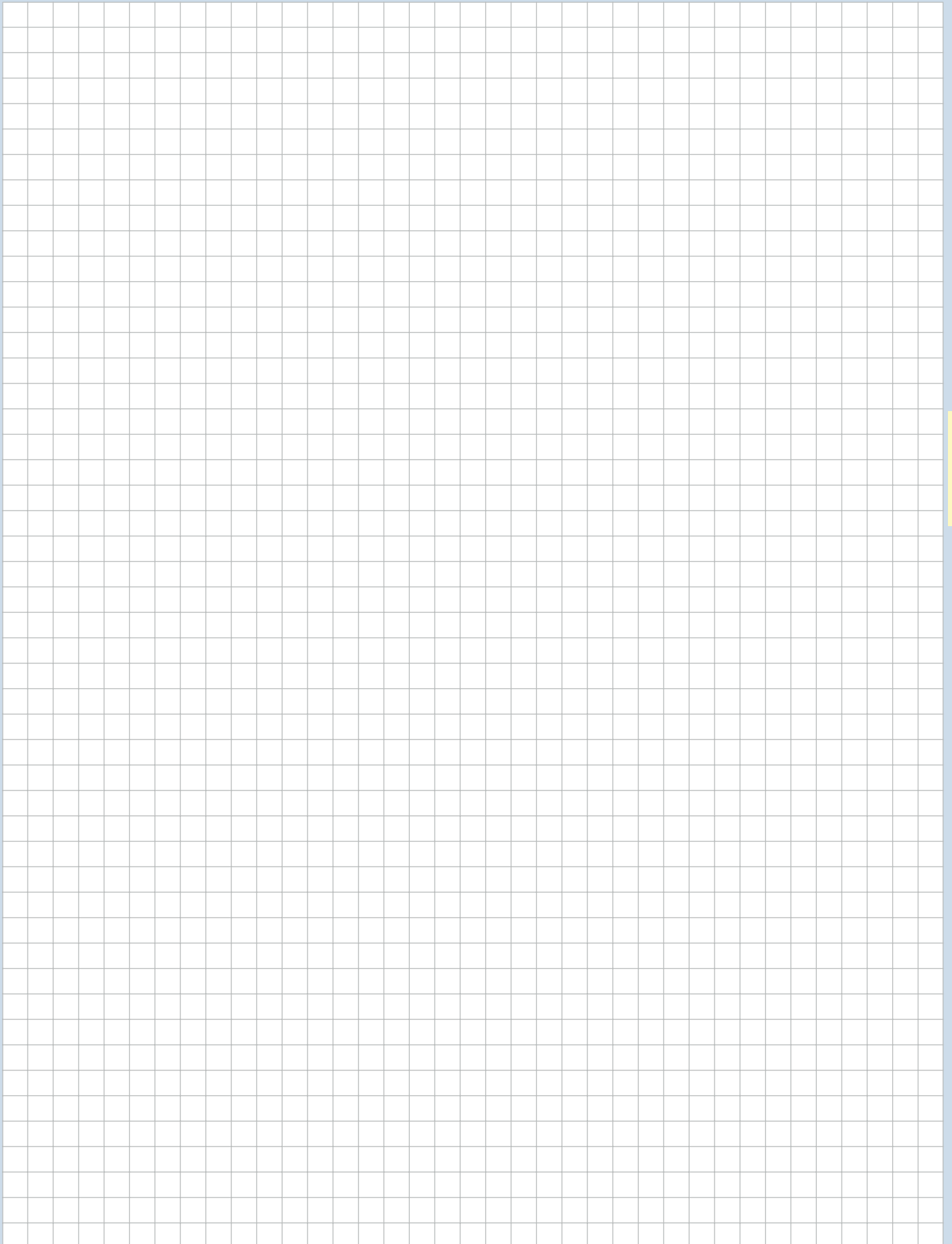
Please observe: Please see Applications Guide on page 104, 124 - 125.

Backing pad
NDS 555
Advantages

Good adhesion for non-woven web discs ■ For medium-duty rough grinding and polishing



Diameter in mm	Thread/ Shaft	Packing unit/pcs.	Cat. number		
115	M 14	1	164100		
125	M 14	1	208275		



KLINGSPOR Quick Change Discs are designed for use on pneumatic and electric die grinders. The Quick Change Discs allow a fast and safe tool change.

Applications:

- Tool design and construction
- Aviation industry
- Engine construction
- Turbine blade construction
- Mold construction
- Container and apparatus construction
- Model building / model making







Advantages:

- Simple and fast disc changes reduce set-up times
- No clip or Velcro so no slipping or release caused by heat
- Disc stays centered
- Simple handling and smooth running characteristics
- Diverse applications thanks to different dimensions and backing plate hardnesses



Minimum order quantities for manufactured items

QCD	Diameter	Minimum order quantities
QRC / QMC 412 QRC / QMC 411 QRC / QMC 409 QRC / QMC 910	25 mm	1,700 pieces
	38 mm	1,200 pieces
	50 mm	900 pieces
	76 mm	600 pieces
QRC / QMC 800	38 mm	400 pieces
	50 mm	350 pieces
	76 mm	350 pieces
QRC / QMC 400	38 mm	700 pieces
	50 mm	500 pieces
	76 mm	375 pieces

Coated abrasive	Type	Page	Grain	Coating	Characteristics
	QMC/QRC 412	144, 149	Aluminium oxide	●	The versatile disc for coarse and intermediate grinding on metal
	QMC/QRC 411	145, 150	Zirconia alumina	●	High stock removal rate for rough grinding and deburring of stainless steel and steel
	QMC/QRC 409	146, 151	Zirconia alumina	●	Extremely high stock removal rate and long service life for stainless steel and high-alloy steels with multibond for cool grinding
	QMC/QRC 910	147, 152	Ceramic aluminium oxide	●	Extremely sharp ceramic grain for highest aggressivity and multibond for cool grinding
	QMC/QRC 400	148, 152	Aluminium oxide		Soft non-woven web disc for finishing and cleaning work
	QMC/QRC 800	148, 153	Aluminium oxide		Firm surface conditioning disc for cleaning and light de-burring work, blending and processing of grinding marks



The right choice of the backing pad

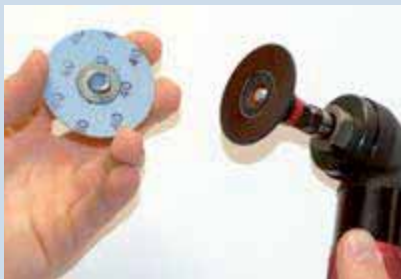
Backing pads for quick change discs are available in grades according to the required application. The firmer the backing pad the higher the stock removal rate. Softer backing plates are suited to working on contoured surfaces and finish sanding.

The QCA 555 (art. no. 308693) allows use on a regular angle grinder.

Please observe the max. RPM for the backing pads in the product chart.

Two fastening systems have prevailed on the market for the product group 'Quick Change Discs'. KLINGSPOR can offer you both, Quick Metal Connect and Quick Roll Connect, for all available types.

The system QMC (Quick Metal Connect)



The Quick Change Discs with metal locking are fixed on the backing pad by means of an internal thread.

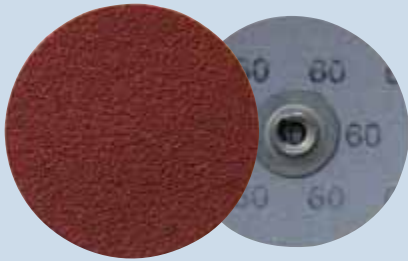
The system QRC (Quick Roll Connect)



Fix the Quick Change Disc to the backing plate using the plastic threaded bushing and secure by turning 180° clockwise.

Quick Change Disc
QMC 412
Advantages

For universal use in coarse and intermediate grinding


Applications:

- Metals
- NF metals

Bonding agent

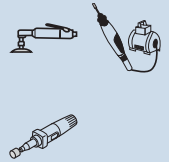
Resin

Grain

Aluminium oxide

Coating

Close


Available grits:

16	24	30	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200	1500	2000	
			■	■	■	■	■	■	■	■	■		■		■										

Diameter in mm	Grit	Packing unit/pcs.	Cat. number		
25	36	100	295112		
25	40	100	295113		
25	50	100	295114		
25	60	100	295155		
25	80	100	295156		
25	100	100	295157		
25	120	100	295158		
25	150	100	295159		
25	180	100	295160		
25	240	100	295161		
25	320	100	295162		
38	36	100	295174		
38	40	100	295175		
38	50	100	295176		
38	60	100	295177		
38	80	100	295178		
38	100	100	295179		
38	120	100	295180		
38	150	100	295181		
38	180	100	295182		
38	240	100	295183		
38	320	100	295184		
50	36	100	295196		
50	40	100	295197		
50	50	100	295198		
50	60	100	295199		
50	80	100	295200		
50	100	100	295201		
50	120	100	295202		
50	150	100	295203		
50	180	100	295204		
50	240	100	295205		
50	320	100	295206		
76	36	50	295218		
76	40	50	295219		

Backing pad see page 149.

Continuation →

Other grits and sizes available on request.

Please observe: Minimum order quantities for manufactured items see page 142; Please see Applications Guide on page 142 - 143.



Continuation of QMC 412, Quick Change Disc

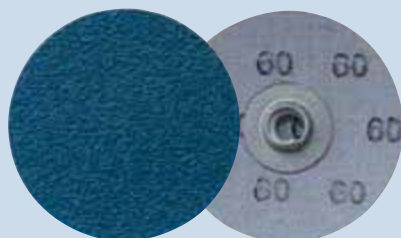
Diameter in mm	Grit	Packing unit/pcs.	Cat. number
76	50	50	295220
76	60	50	295221
76	80	50	295222
76	100	50	295223
76	120	50	295224
76	150	50	295225
76	180	50	295226
76	240	50	295227
76	320	50	295228

Backing pad see page 149.

Quick Change Disc QMC 411

Advantages

Aggressive abrasive behavior due to self-sharpening zirconia alumina ■ High removal rate on steel and stainless steel



Applications:

- Stainless steel
- Metals

Bonding agent

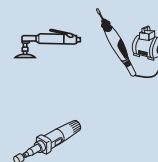
Resin

Grain

Zirconia alumina

Coating

Close



Strips / Sheets / Discs

Available grits:

16	24	30	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200	1500	2000	
			■	■	■	■	■		■																

Diameter in mm	Grit	Packing unit/pcs.	Cat. number
38	36	100	295288
38	40	100	295289
38	60	100	295291
38	80	100	295292
38	120	100	295293
50	36	100	295300
50	40	100	295301
50	50	100	295302
50	60	100	295303
50	80	100	295304
50	120	100	295305
76	36	50	295312
76	40	50	295313
76	50	50	295314
76	60	50	295315
76	80	50	295316
76	120	50	295317

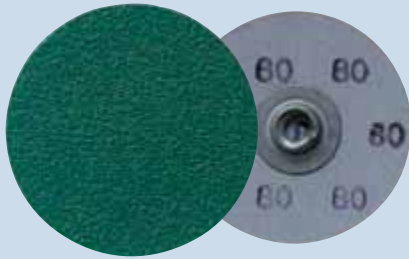
Backing pad see page 149.

Other grits and sizes available on request.

Please observe: Minimum order quantities for manufactured items see page 142; Please see Applications Guide on page 142 - 143.

Quick Change Disc
QMC 409
Advantages

High removal rate on stainless steel and high-alloy steels ■ Multibond allows cool grinding on stainless steel ■ Minimal clogging on aluminum


Applications:

- Stainless steel
- Metals

Bonding agent

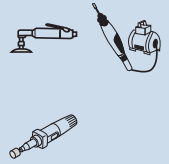
Resin

Grain

Zirconia alumina

Coating

Close


Available grits:

16	24	30	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200	1500	2000	
			■	■	■	■	■		■																

Diameter in mm	Grit	Packing unit/pcs.	Cat. number		
38	36	100	295324		
38	60	100	295327		
38	80	100	295328		
38	120	100	297720		
50	36	100	295334		
50	40	100	295335		
50	60	100	295337		
50	80	100	295338		
50	120	100	295339		
76	36	50	295346		
76	40	50	295347		
76	60	50	295349		
76	80	50	295350		
76	120	50	297324		

Backing pad see page 149.

Other grits and sizes available on request.

Please observe: Minimum order quantities for manufactured items see page 142; Please see Applications Guide on page 142 - 143.

Quick Change Discs

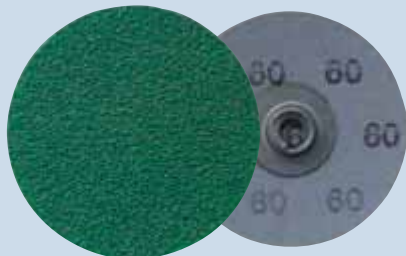
Quick Metal Connect



KLINGSPUR

Quick Change Disc

QMC 910



Advantages

Extremely high removal rate on stainless steel due to micro-crystalline and self-sharpening ceramic grit ■ Continuously aggressive abrasive properties ■ Multibond allows cool grinding on stainless steel

Applications:

- Stainless steel
- High alloy steel

Bonding agent

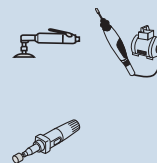
Resin

Grain

Ceramic Al. oxide

Coating

Close



Available grits:

16	24	30	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200	1500	2000	
			■	■	■	■	■																		

Diameter in mm	Grit	Packing unit/pcs.	Cat. number		
38	40	100	295357		
38	60	100	295359		
38	80	100	295360		
50	36	100	295366		
50	40	100	295367		
50	50	100	295368		
50	60	100	295369		
50	80	100	295370		
76	36	50	295376		
76	40	50	295377		
76	50	50	295378		
76	60	50	295379		
76	80	50	295380		

Backing pad see page 149.

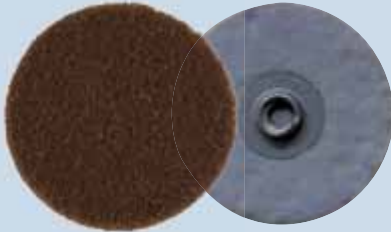
Strips / Sheets / Discs

Other grits and sizes available on request.

Please observe: Minimum order quantities for manufactured items see page 142; Please see Applications Guide on page 142 - 143.

Quick Change Disc
QMC 400
Advantages

Suitable for surface finishing work ■ For cleaning work on metals and painted surfaces


Applications:

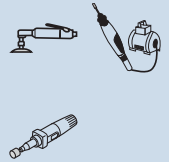
- Paint/Varnish/Filler
- Metals

Bonding agent

Resin

Grain

Aluminium oxide



Diameter in mm	Grade	Packing unit/pcs.	Cat. number		
38	medium	100	295386		
38	fine	100	295387		
38	very fine	100	295388		
50	medium	50	295392		
50	fine	50	295393		
50	very fine	50	295394		
76	medium	25	295398		
76	fine	25	295399		
76	very fine	25	295400		

Backing pad see page 149.

Quick Change Disc
QMC 800
Advantages

For light deburring ■ For removal of rust and paint ■ Long life due to hard, stable quality of non-woven web material


Applications:

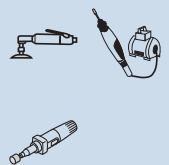
- Metals
- Paint/Varnish/Filler

Bonding agent

Resin

Grain

Aluminium oxide



Diameter in mm	Grade	Packing unit/pcs.	Cat. number		
38	coarse	100	295404		
38	medium	100	295405		
38	very fine	100	295406		
50	coarse	50	295410		
50	medium	50	295411		
50	very fine	50	295412		
76	coarse	25	295416		
76	medium	25	295417		
76	very fine	25	295418		

Backing pad see page 149.

Other grits and sizes available on request.

Please observe: Minimum order quantities for manufactured items see page 142; Please see Applications Guide on page 142 - 143.

Quick Change Discs

Quick Metal Connect / Quick Roll Connect



KLINGSPUR

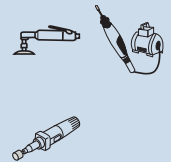
Backing pad

QMC 555



Advantages

For secure mounting of QMC discs ■ Optimized abrasive properties (aggressiveness, surface quality) due to three hardnesses



Diameter x Shaft in mm	Density	Colour	Max, RPM	Packing unit/pcs.	Cat. number		
25 x 6	soft	Grey	30,000 rpm	1	300056		
25 x 6	medium	Blue	30,000 rpm	1	295422		
38 x 6	soft	Grey	30,000 rpm	1	300058		
38 x 6	medium	Blue	30,000 rpm	1	295424		
38 x 6	firm	Red	30,000 rpm	1	300059		
50 x 6	soft	Grey	30,000 rpm	1	300060		
50 x 6	medium	Blue	30,000 rpm	1	295426		
50 x 6	firm	Red	30,000 rpm	1	295427		
76 x 6	soft	Grey	20,000 rpm	1	300061		
76 x 6	medium	Blue	20,000 rpm	1	295430		
76 x 6	firm	Red	20,000 rpm	1	295431		

Strips / Sheets / Discs

Quick Change Disc

QRC 412



Advantages

For universal use in coarse and intermediate grinding

Applications:

- Metals
- NF metals

Bonding agent

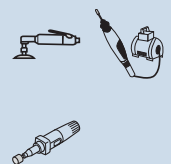
Resin

Grain

Aluminium oxide

Coating

Close



Available grits:

16	24	30	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200	1500	2000	
			■	■	■	■	■	■	■	■	■		■		■										

Diameter in mm	Grit	Packing unit/pcs.	Cat. number		
25	80	100	295167		
25	120	100	295169		
38	80	100	295189		
38	120	100	295191		

Backing pad see page 153.

Continuation →

Other grits and sizes available on request.

Please observe: Minimum order quantities for manufactured items see page 142; Please see Applications Guide on page 142 - 143.

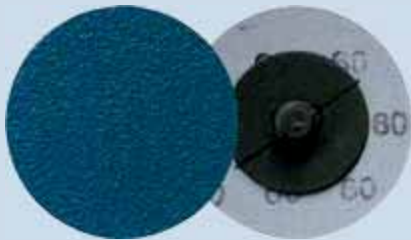
Continuation of QRC 412, Quick Change Disc

Diameter in mm	Grit	Packing unit/pcs.	Cat. number
50	36	100	295207
50	40	100	295208
50	60	100	295210
50	80	100	295211
50	120	100	295213
76	36	50	295229
76	60	50	295232
76	80	50	295233
76	120	50	295235

Backing pad see page 153.

Quick Change Disc
QRC 411
Advantages

Aggressive abrasive behavior due to self-sharpening zirconia alumina ■ High removal rate on steel and stainless steel


Applications:

- Stainless steel
- Metals

Bonding agent

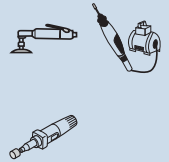
Resin

Grain

Zirconia alumina

Coating

Close


Available grits:

16	24	30	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200	1500	2000	
			■	■	■	■	■		■																

Diameter in mm	Grit	Packing unit/pcs.	Cat. number
38	40	100	295295
38	60	100	295297
50	36	100	295306
50	40	100	295307
50	60	100	295309
50	80	100	295310
50	120	100	295311
76	36	50	295318
76	40	50	295319
76	60	50	295321
76	80	50	295322
76	120	50	295323

Backing pad see page 153.

Other grits and sizes available on request.

Please observe: Minimum order quantities for manufactured items see page 142; Please see Applications Guide on page 142 - 143.



Quick Change Disc

QRC 409



Advantages

High removal rate on stainless steel and high-alloy steels ■ Multibond allows cool grinding on stainless steel ■ Minimal clogging on aluminum

Applications:

- Stainless steel
- Metals

Bonding agent

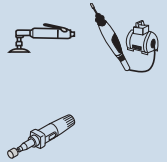
Resin

Grain

Zirconia alumina

Coating

Close



Available grits:

16	24	30	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200	1500	2000	
			■	■	■	■	■		■																

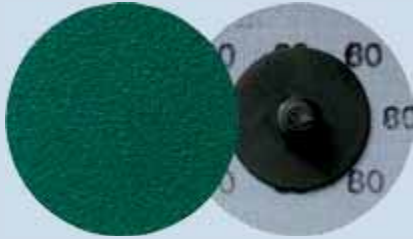
Diameter in mm	Grit	Packing unit/pcs.	Cat. number		
50	36	100	295340		
50	60	100	295343		
50	80	100	295344		
50	120	100	295345		
76	36	50	295351		

Backing pad see page 153.

Strips / Sheets / Discs

Other grits and sizes available on request.

Please observe: Minimum order quantities for manufactured items see page 142; Please see Applications Guide on page 142 - 143.

Quick Change Disc
QRC 910

Advantages

Extremely high removal rate on stainless steel due to micro-crystalline and self-sharpening ceramic grit ■ Continuously aggressive abrasive properties ■ Multibond allows cool grinding on stainless steel

Applications:

- Stainless steel
- High alloy steel

Bonding agent

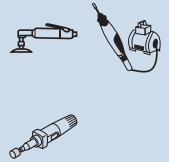
Resin

Grain

Ceramic Al. oxide

Coating

Close


Available grits:

16	24	30	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200	1500	2000	
			■	■	■	■	■																		

Diameter in mm	Grit	Packing unit/pcs.	Cat. number
50	40	100	295372
50	60	100	295374
50	80	100	295375
76	40	50	295382
76	60	50	295384
76	80	50	295385

Backing pad see page 153.

Quick Change Disc
QRC 400

Advantages

Suitable for surface finishing work ■ For cleaning work on metals and painted surfaces

Applications:

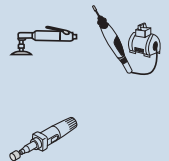
- Paint/Varnish/Filler
- Metals

Bonding agent

Resin

Grain

Aluminium oxide



All sizes and minimum purchasing quantities available on request

Backing pad see page 153.

Other grits and sizes available on request.

Please observe: Minimum order quantities for manufactured items see page 142; Please see Applications Guide on page 142 - 143.

Quick Change Discs

Quick Roll Connect

Quick Change Disc

QRC 800



Advantages

For light deburring ■ For removal of rust and paint ■ Long life due to hard, stable quality of non-woven web material

Applications:

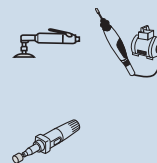
- Metals
- Paint/Varnish/Filler

Bonding agent

Resin

Grain

Aluminium oxide



Diameter in mm	Grade	Packing unit/pcs.	Cat. number		
50	coarse	50	295413		
50	medium	50	295414		
50	very fine	50	295415		
76	coarse	25	295419		
76	medium	25	295420		

Backing pad see page 153.

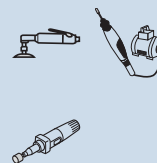
Backing pad

QRC 555



Advantages

For secure mounting of QRC discs ■ Optimized abrasive properties (aggressiveness, surface quality) due to two hardnesses



Diameter x Shaft in mm	Density	Colour	Max, RPM	Packing unit/pcs.	Cat. number		
25 x 6	medium	Blue	30,000 rpm	1	295423		
38 x 6	medium	Blue	30,000 rpm	1	295425		
50 x 6	medium	Blue	30,000 rpm	1	295428		
50 x 6	firm	Red	30,000 rpm	1	295429		
76 x 6	medium	Blue	20,000 rpm	1	295432		
76 x 6	firm	Red	20,000 rpm	1	295433		

Other grits and sizes available on request.

Please observe: Minimum order quantities for manufactured items see page 142; Please see Applications Guide on page 142 - 143.