

Aluminium oxide A-COOL version

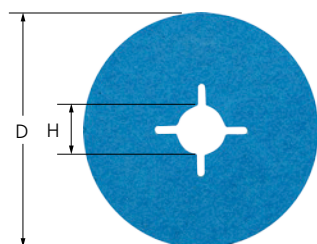
For general grinding work from fine to very fine grinding on materials which do not conduct heat well, e.g. stainless steel (INOX). Active grinding additives substantially improve the stock removal rate, prevent clogging and result in cooler grinding.



Special features:

- High economic efficiency thanks to long tool life and very high stock removal rate.
- Consistent surface finish thanks to high-quality abrasives. Highly flexible, enabling optimal adjustment to the contour.
- Optimal adjustment to the contour in conjunction with the matching backing pad. Please order backing pad separately.

D [mm]	H [mm]	Abrasive	Grit size	Max. RPM		Item no.	Designation
slotted							
115	22	A-COOL	50	13,300	25	64125111	FS 115-22 A-COOL 50
			60	13,300	25	64126111	FS 115-22 A-COOL 60
			80	13,300	25	64128111	FS 115-22 A-COOL 80
			120	13,300	25	64132111	FS 115-22 A-COOL 120
			150	13,300	25	64135111	FS 115-22 A-COOL 150
			180	13,300	25	64138111	FS 115-22 A-COOL 180
			220	13,300	25	64142111	FS 115-22 A-COOL 220
125	22	A-COOL	60	12,200	25	64126125	FS 125-22 A-COOL 60
			80	12,200	25	64128125	FS 125-22 A-COOL 80
			120	12,200	25	64132125	FS 125-22 A-COOL 120
			150	12,200	25	64135125	FS 125-22 A-COOL 150
			180	12,200	25	64138125	FS 125-22 A-COOL 180
			220	12,200	25	64142125	FS 125-22 A-COOL 220
180	22	A-COOL	80	8,500	25	64128175	FS 180-22 A-COOL 80
			120	8,500	25	64132175	FS 180-22 A-COOL 120
			150	8,500	25	64135175	FS 180-22 A-COOL 150
			180	8,500	25	64138175	FS 180-22 A-COOL 180
			220	8,500	25	64142175	FS 180-22 A-COOL 220



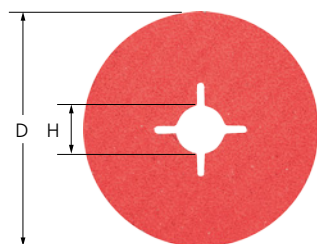
Zirconia alumina Z-COOL version

For coarse grinding work with a high stock removal rate and cool grinding. Active grinding additives substantially improve the stock removal rate, prevent clogging and result in cooler grinding.

Special features:

- High economic efficiency thanks to long tool life and very high stock removal rate.
- Consistent surface finish thanks to high-quality abrasives. Highly flexible, enabling optimal adjustment to the contour.
- Optimal adjustment to the contour in conjunction with the matching backing pad. Please order backing pad separately.

D [mm]	H [mm]	Abrasive	Grit size	Max. RPM		Item no.	Designation
slotted							
125	22	Z-COOL	36	12,200	25	64273125	FS 125-22 Z-COOL 36
			60	12,200	25	64276125	FS 125-22 Z-COOL 60
			80	12,200	25	64278125	FS 125-22 Z-COOL 80



Ceramic oxide grain CO-COOL version

Consistently high performance and aggressive grinding due to self-sharpening ceramic oxide grain. Active grinding additives improve the stock removal rate, prevent clogging and result in cooler grinding on hard materials which do not conduct heat well.



Special features:

- High economic efficiency thanks to long tool life and very high stock removal rate.
- Consistent surface finish thanks to high-quality abrasives. Highly flexible, enabling optimal adjustment to the contour.
- Optimal adjustment to the contour in conjunction with the matching backing pad. Please order backing pad separately.

D [mm]	H [mm]	Abrasive	Grit size	Max. RPM		Item no.	Designation
slotted							
115	22	CO-COOL	24	13,300	25	64172111	FS 115-22 CO-COOL 24
			36	13,300	25	64173111	FS 115-22 CO-COOL 36
			50	13,300	25	64175111	FS 115-22 CO-COOL 50
			60	13,300	25	64176111	FS 115-22 CO-COOL 60
			80	13,300	25	64178111	FS 115-22 CO-COOL 80
			100	13,300	25	64180111	FS 115-22 CO-COOL 100
			120	13,300	25	64182111	FS 115-22 CO-COOL 120
125	22	CO-COOL	24	12,200	25	64172125	FS 125-22 CO-COOL 24
			36	12,200	25	64173125	FS 125-22 CO-COOL 36
			50	12,200	25	64175125	FS 125-22 CO-COOL 50
			60	12,200	25	64176125	FS 125-22 CO-COOL 60
			80	12,200	25	64178125	FS 125-22 CO-COOL 80
			100	12,200	25	64180125	FS 125-22 CO-COOL 100
			120	12,200	25	64182125	FS 125-22 CO-COOL 120
180	22	CO-COOL	24	8,500	25	64172175	FS 180-22 CO-COOL 24
			36	8,500	25	64173175	FS 180-22 CO-COOL 36
			50	8,500	25	64175175	FS 180-22 CO-COOL 50
			60	8,500	25	64176175	FS 180-22 CO-COOL 60
			80	8,500	25	64178175	FS 180-22 CO-COOL 80
			100	8,500	25	64180175	FS 180-22 CO-COOL 100
			120	8,500	25	64182175	FS 180-22 CO-COOL 120
unslotted							
100	16	CO-COOL	24	15,300	25	69401583	FS 100-16 CO-COOL 24
			36	15,300	25	69401553	FS 100-16 CO-COOL 36
			50	15,300	25	69401554	FS 100-16 CO-COOL 50
			60	15,300	25	69401555	FS 100-16 CO-COOL 60
			80	15,300	25	69401556	FS 100-16 CO-COOL 80
			120	15,300	25	69401584	FS 100-16 CO-COOL 120

