



Diamond coated films are designed for precision grinding of hard materials, ceramic, glass microelectronic samples.



Homogeny distribution of diamonds on PET film provides exact flatness especially by grinding of small parts.

For wet and dry grinding.

Different colors mark different grain sizes of diamonds.

All Diamond Grinding Films can be used for manual and for automatic preparation.

Non-adhesive and self-adhesive.

Standard dimensions are 200mm 250mm 300mm 350mm and 400mm.

Micron	FEPA	Colors
0,5µm	P10000	White
1µm	P8000	Lavender
3µm	P5000	Pink
5µm	P4000	Brown
9µm	P2500	Blue
15µm	P1200	Orange
30µm	P500	L.Green
45µm	P320	L.Grey
60µm	P240	Grey

	Diameter	0,5 µm	1 µm	3 µm	5 µm	9 µm	16 µm	30 µm	45 µm	60 µm
Diamond Grinding Films non-adhesive										
Diamond Grinding Films	200 mm	MDG200SCD05	MDG200SCD1	MDG200SCD3	MDG200SCD5	MDG200SCD9	MDG200ECA16	MDG200ECA30	MDG200SCD45	MDG200SCD60
Diamond Grinding Films	250 mm	MDG250SCD05	MDG250SCD1	MDG250SCD3	MDG250SCD5	MDG250SCD9	MDG250ECA16	MDG200ECA30		
Diamond Grinding Films	300 mm	MDG300SCD05	MDG300SCD1	MDG300SCD3	MDG300SCD5	MDG300SCD9	MDG300ECA16	MDG300ECA30		
Diamond Grinding Films	350 mm	MDG350SCD05	MDG350SCD1	MDG350SCD3	MDG350SCD5	MDG350SCD9	MDG350ECA16	MDG350ECA30		
Diamond Grinding Films	400 mm	MDG400SCD05	MDG400SCD1	MDG400SCD3	MDG400SCD5	MDG400SCD9	MDG200ECA16	MDG200ECA30		
Diamond Grinding Films self-adhesive										
Diamond Grinding Films	200 mm	MDG200SCD05S	MDG200SCD1S	MDG200SCD3S	MDG200SCD5S	MDG200SCD9S	MDG200ECA16S	MDG200ECA30S	MDG200SCD45S	MDG200SCD60S
Diamond Grinding Films	250 mm	MDG250SCD05S	MDG250SCD1S	MDG250SCD3S	MDG250SCD5S	MDG250SCD9S	MDG250ECA16S	MDG200ECA30S		
Diamond Grinding Films	300 mm	MDG300SCD05S	MDG300SCD1S	MDG300SCD3S	MDG300SCD5S	MDG300SCD9S	MDG300ECA16S	MDG300ECA30S		
Diamond Grinding Films	350 mm	MDG350SCD05S	MDG350SCD1S	MDG350SCD3S	MDG350SCD5S	MDG350SCD9S	MDG350ECA16S	MDG350ECA30S		
Diamond Grinding Films	400 mm	MDG400SCD05S	MDG400SCD1S	MDG400SCD3S	MDG400SCD5S	MDG400SCD9S	MDG200ECA16S	MDG200ECA30S		

All items are on stock in Germany. Delivery within one – two days after order/payment.

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