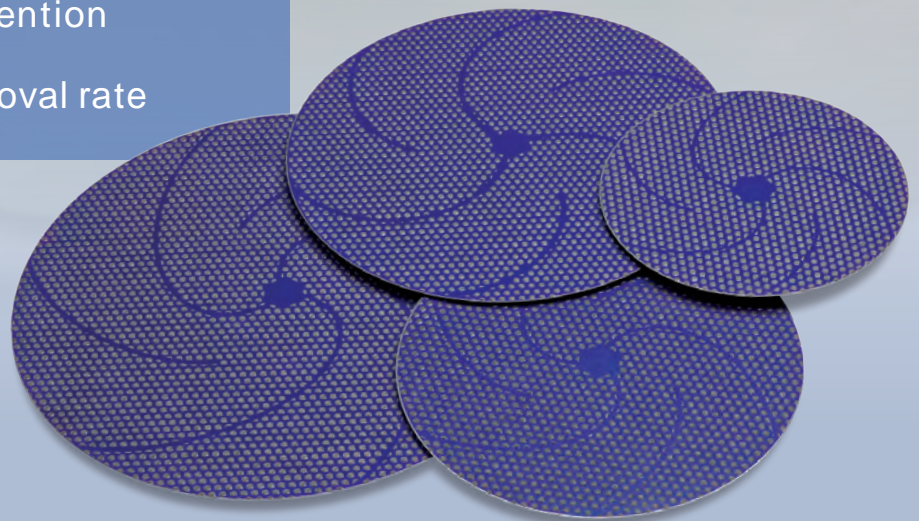


99 steps ahead!

SiC Paper / Foil 100

-
- edge retention
- removal rate

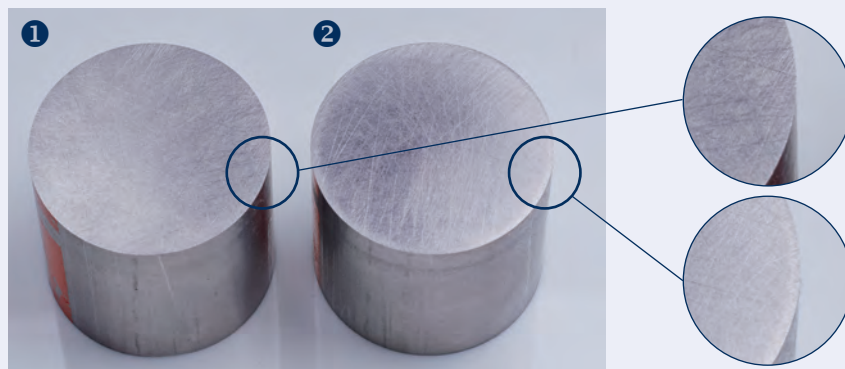


removal rate

Plane edge retention	SiC Paper	Plane	SiC Paper
MD-Mezzo 220 Foil #220	MD-Mezzo Fine	MD-Mezzo	SiC Paper 100
MD-Mezzo 220 Foil #220	MD-Mezzo Fine	MD-Mezzo	SiC Paper 100

MD-Mezzo 220 VS SiC Paper #220 -

MD-Largo DiaPro Allegro/Largo Fine



1 MD-Mezzo
2 SiC Paper Fine
edge rounding

Step	PG	FG	OP
Surface	MD-Mezzo 220	MD-Largo	MD-Chem
Lubricant / Suspension	Water	DiaPro Allegro/Largo 9 µm	OP-S**
rpm	300	150	150
Force N / Specimen	40*	30	30
Time	Until plane	5 min.	5 min.

* 25 N for individual mounted specimens.
** Mix 90 ml OP-S with 10 ml H₂O₂ (30%).

SPECIFICATIONS

Resin bonded diamond grinding disc for plane grinding of titanium alloys. Surface finish comparable to SiC Paper/Foil #220. For magnetic fixation on MD-Disc.

	Cat.no.
200 mm (8") dia.	40800191
250 mm (10") dia.	40800192
300 mm (12") dia.	40800193
350 mm (14") dia.	40800194

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Struers' products are subject to constant product development. Therefore, we reserve the right to introduce changes in our products without notice.

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