

MASTER PCD



fig. **PCD** item number: 350114

EN 13236
compliant



ADVANTAGES

- Premium diamond grinding cup wheel for floor grinding machine FGR 500 for floor renovation
- segment height: 4 mm
- with fine polycrystalline diamonds
- medium to heavy material removal

MATERIAL



carpet residues	✓✓
adhesive residues	✓✓
cement-based tile adhesive	✓✓
cement-based Flex tile adhesive	✓✓
dispersion tile adhesive	✓✓
synthetic resin tile adhesive	✓✓
coatings	✓✓
bitumen screed	✓✓
bitumen (nur < 15° C)	✓✓
paints	✓
epoxy resin	✓

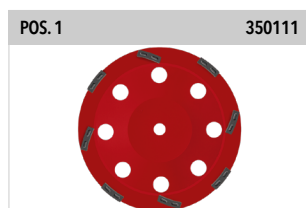
ITEM NUMBER	EAN	DESCRIPTION	Ø (MM)	BORE (MM)	NUMBER OF SEGMENTS	TOTAL HEIGHT THICKNESS (MM)
350114	3475181501351	PCD	300	22,23	8	22



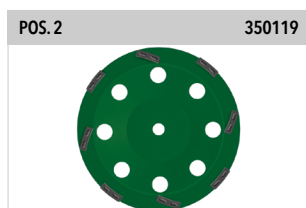
FLOOR GRINDER

● CONCRETE ● UNIVERSAL ● GRANITE ○ TILES ● ASPHALT ● SPECIAL

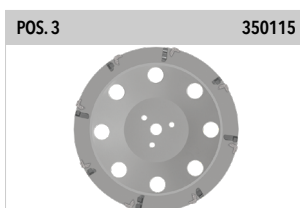
© SAMEDIA GMBH, no liability for printing errors! Technical changes and errors excepted, Illustrations may deviate from the original for reasons of presentation and are therefore non-binding!

GRINDERS Ø 300 MM – SUITABLE FOR FLOORGRINDER FGR 500


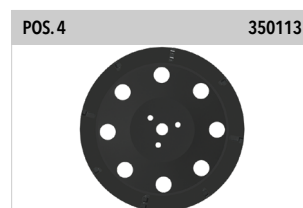
MASTER SBM, Ø300



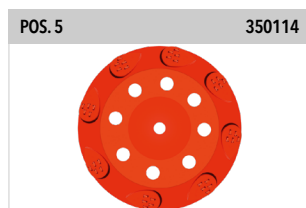
MASTER SBX, Ø300



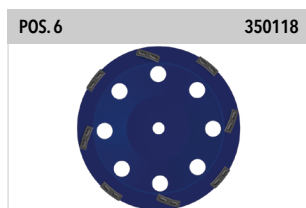
MASTER PKR, Ø300



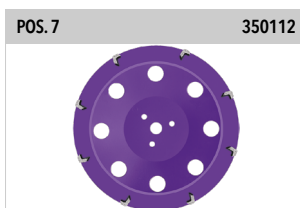
MASTER PKD, Ø300



MASTER PCD, Ø300



MASTER SBA, Ø300



MASTER RAP, Ø300

MASTER

 EN 13236
compliant

 MADE IN
EUROPE

**APPLICATION RANGE
FLOOR GRINDERS**

MATERIAL	TILE CEMENT/SCREED					CONCRETE/TILE CEMENT/UNIV.				SPECIAL		
	SBM	SBX	PKR	PKD	PCD	SBM	SBX	SBA	PKR	PKD	PCD	R4P
Quality level	MASTER	MASTER	MASTER	MASTER	MASTER	MASTER	MASTER	MASTER	MASTER	MASTER	MASTER	MASTER
Material removal	FINE-MEDIUM	FINE-MEDIUM	MEDIUM-STRONG	STRONG	MEDIUM-STRONG	FINE-STRONG	FINE-STRONG	MEDIUM-STRONG	MEDIUM-STRONG	STRONG	MEDIUM-STRONG	FINE
Illustration												
cement-based tile adhesive	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓		✓✓	✓✓	✓✓	
cement-based Flex tile adhesive	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓		✓✓	✓✓	✓✓	
dispersion tile adhesive			✓✓	✓✓	✓✓				✓✓	✓✓	✓✓	
synthetic resin tile adhesive			✓✓	✓✓	✓✓				✓✓	✓✓	✓✓	
screed	✓	✓✓	✓	✓		✓	✓✓	✓✓	✓	✓		
screed abrasive		✓✓	✓	✓			✓✓	✓✓	✓	✓		
bitumen screed			✓✓	✓✓	✓✓				✓✓	✓✓	✓✓	
concrete	✓✓	✓	✓			✓✓	✓		✓			✓✓
concrete abrasive	✓	✓✓	✓			✓	✓✓	✓✓	✓			✓✓
granite	✓					✓						
adhesive residues			✓✓	✓	✓✓				✓✓	✓	✓✓	
carpet residues			✓✓	✓	✓✓				✓✓	✓	✓✓	
coatings	✓	✓	✓✓	✓✓	✓✓	✓	✓		✓✓	✓✓	✓✓	✓✓
paints	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓✓
bitumen (only < 15° C)			✓✓	✓	✓✓				✓✓	✓	✓✓	
epoxy resin			✓	✓✓	✓				✓	✓✓	✓	

✓ = conditionally suitable ✓✓ = very suitable

THE RIGHT CHOICE

of the diamond cup wheels depends from the surface and affects the desired grinding result. It will help to achieve the optimal expected result.

© SAMEDIA GMBH, no liability for printing errors! Technical changes and errors excepted, Illustrations may deviate from the original for reasons of presentation and are therefore non-binding!