Product data sheet **Fibre discs**









Made in Germany

VSM CERAMICS Plus

Grain type	Ceramic Full-resin bonded							
Bonding								
Colour	Red-brown							
Backing	Vulcanised fibre							
Production width	1,470 mm							



Features

Medium to hiah pressure coated

Unalloyed

steel

Medium clos

disc is optimised for machining superalloys, stainless steels and aluminium and has an impressively aggressive yet cool grinding action and a very long service life. The even further improved performance ensures very high stock removal rates during bevelling or weld seam processing.

CERAMICS Plus meets TOP SIZE: XF885 has microcrystalline ceramic grains with

optimised self-sharpening effect. With the grinding-active additional layer, the fibre

Grit sizes¹⁾:

16	20	24	30	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200

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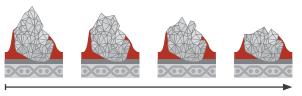
Benefits

- > Optimised self-sharpening effect results in an extremely high stock removal rate thanks to constant recreation of sharp grain points
- > Cost saving when grinding high-alloyed steels thanks to highest possible stock removal rate
- > Extremely long service life
- > High wear resistance
- > Special coat for hand-held machines
- > Form-resistant vulcanised fibre backing
- > Cool grinding and extension of service lives with VSM TOP SIZE additional grinding-active layer

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Wear pattern of the grain



Grinding time

Due to their optimised microcrystalline structure, VSM **CERAMICS Plus** series feature an improved self-sharpening effect, which produces much more sharper edges.

