Product data sheet

Belts · Rolls





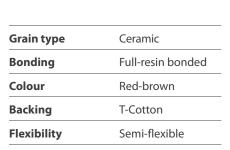






VSM CERAMICS Plus

Production width



1,480 mm











Microcrystalline ceramic grain abrasive with optimised self-sharpening effect on a semi-sturdy cloth backing. Generates maximum stock removal when machining high-alloyed steels and reduces costs. The additional grinding-active TOP SIZE layer reduces the temperature in the contact area.

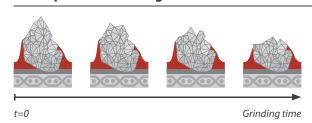
Grit sizes1):

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

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
- > Developed for repair grinding of turbine blades
- > Extremely long service life
- > High wear resistance
- > Cool grinding and extension of service lives with VSM TOP SIZE additional grinding-active layer

Wear pattern of the grain



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

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