Product data sheet

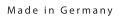
Belts · Rolls











VSM CERAMICS Plus



Materials









Developed for applications with medium to high contact pressure, such as cylindrical grinding of piston rods, cylinders and rollers. Thanks to the optimised self-sharpening effect of the microcrystalline ceramic grain, it is also very well suited for reclamation grinding of slabs and the removal of scale layers in flat grinding.

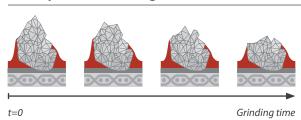
Grit sizes1):



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
- > 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.

VSM · Vereinigte Schmirgelund Maschinen-Fabriken AG

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