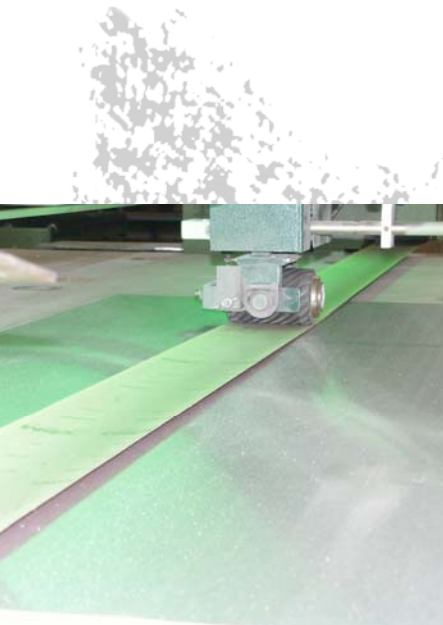


NEW



Narrow belt applications



Product sample CP772 COMPACTGRAIN



Grinding of sheet metal

VSM CP772 self-sharpening Silicon Carbide - Compactgrain long-term abrasive

- Consistent surface finish
- Impressive service life
- Cool grinding for dry applications

VSM CP772 self-sharpening Silicon Carbide - Compactgrain long-term abrasive

Why use silicon carbide?

The geometry of the silicon carbide oxide grain in combination with the structure of the granulate as well as its attrition produce a uniform roughness with constant gloss values. The new VSM CP772 Compactgrain has especially been developed for the surface refinement of alloyed coils and sheets.

This product features a heavy T-backing which enables it to be segmented up to a width of 2,100 mm.

Consistent surface finish

= uniform visual appearance

- due to the continuous creation of new cutting edges and fewer belt changeovers

Impressive service life

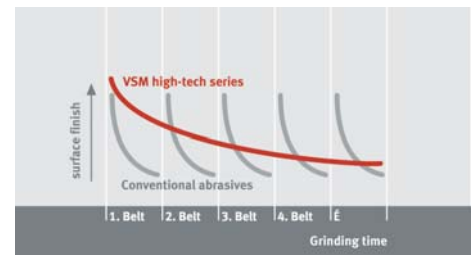
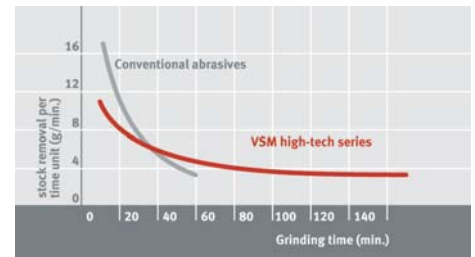
= fewer belts = reduced set-up times

- the self-sharpening Compactgrain granulate possesses high grain reserves which can be worn down to the backing material

Dry applications

= cool grinding = quicker machining

- due to the medium strength bond and the grinding additives



Technical data	
Grain type:	Silicon Carbide
Grit size:	180, 240, 320
Backing material:	F-weight paper
Bonding:	Resin over resin
Manufact. width:	1,450 mm

Recommended applications	
Material:	Titanium alloys, high-alloyed steel, chrome and chrome-nickel steel, oxide layers, non-ferrous metals, glass, stone, ceramics
Grinding process:	Grinding of flat workpieces, slightly profiled workpieces
Workpiece:	Steel slabs and sheets, coils, containers and casings
Operation:	Machine grinding



Our worldwide locations can be found at

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