Product data sheet

Belts · Rolls











VSM CERAMICS



Grain type	Ceramic							
Bonding	Full-resin bonded							
Colour	Red							
Backing	T-Cotton							
Flexibility	Semi-flexible							
Production width	1,480 mm							

ANNLESS SUPERALLOV
NI
Zn

Non-ferrous

Medium

Features



Aluminium

Materials

XK870T is especially suitable for grinding turbine blades, medical instruments and implants. The self-sharpening ceramic-grain grinding belt with additional grinding-active TOP SIZE layer reduces the temperature in the grinding zone and prevents discolouration of the workpiece.

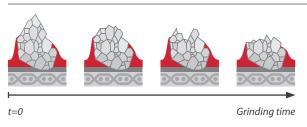
Grit sizes1):

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

- > Self-sharpening effect constantly produces new sharp edges and thus enables much higher stock removal rates
- > The additional grinding active layer VSM TOP SIZE ensures a cool cut and an extended service life
- > High wear resistance
- > Highly resilient

Wear pattern of the grain



The microcrystalline structure of the **VSM CERAMICS** series enables a much more subtle breaking down of the grain and constantly produces new sharp edges.

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