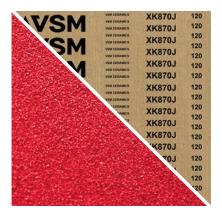
#### **Product data sheet**

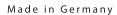
Belts · Rolls



XK870J







## **VSM CERAMICS**



**Features** 

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Medium

		Materials
Grain type	Ceramic	STAINLESS SUPER-ALLOY Ni Zn
Bonding	Full-resin bonded	Stainless Superalloys Metales no Steel ferrosos
Colour	Red	— AI
Backing	J-Polyester	
Flexibility	Flexible	Aluminium
Production width	1,480 mm	_

Self-sharpening ceramic-grain abrasive belt with smooth backing. Impressive results when working on very hard surfaces; with an aggressive cut and a very long service life. Slightly less flexible than XK870F, but a very good alternative for wet grinding applications. XK870J is very popular for pre-sharpening knives.

Matariala

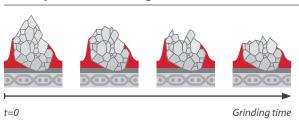
#### Grit sizes1):

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.

### VSM · Vereinigte Schmirgelund Maschinen-Fabriken AG

Siegmundstraße 17 · 30165 Hanover · Germany T +49 511 3526 479 · F +49 511 3521 315 sales@vsmabrasives.com · www.vsmabrasives.com





