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# KK772J



## VSM COMPACTGRAIN

Grain type	Aluminium oxide granulate	Material
Bonding	Full-resin bonded	X
Colour	Grey	Stainless
Backing	J-Polyester	Steel
Flexibility	Flexible	Features
Production width	1,090 mm	0





Long-term abrasive for applications with low contact pressure or in combination with soft contact elements. The flexible backing enables the abrasive belt to mould well around contoured workpieces, such as punched parts. KK772J also achieves very good results in flat grinding when working with stainless steel and unalloyed steel.

#### Grit range:1)

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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

- Long-term abrasive with continual self-sharpening effect achieves extremely long service life
- Reduction of grinding costs through lower tool consumption and fewer tool changes
- For uniform workpiece surfaces and surface roughnesses with constant stock removal

### Wear pattern of the grain



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Grinding time

**VSM COMPACTGRAIN** series are completely made of granules which consist of numerous abrasive grains. The used grains are torn out by the cutting forces involved whereby unused grain tips are being exposed.

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