

Long Belt Robot Grinder Slack of Sander

# **KK770J**



### VSM COMPACTGRAIN

Grain type Alum	ninum oxide granulate
Bonding	Full-resin bonded
Color	Red-brown
Backing	J-Polyester
Flexibility	Flexible
Production width	44 in





Long-term compactgrain with a very open coating on a flexible polyester backing with continuous self-sharpening effect. KK770J is characterized by a consistent, very high stock removal with even surface roughness. It has a long service life when used for wide or long belt applications with low pressure.

#### Grit range: 1) Ρ 120 180 220 240 320 400 600 800 1000 1200 100 150 280 360 500

## 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 roughness with constant stock removal
- > Achieves particularly long service lives for stroke grinding applications with low contact pressure

#### Wear pattern of the grain



Grinding time

t=O

MADE IN GERMANY

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.

#### VSM Abrasives Corp.

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