

KP712



VSM COMPACTGRAIN (AO)



Grain type	Aluminum oxide granulate
Bonding	Full-resin bonded
Color	Grey
Backing	F-Paper
Production width 57 in	

Materials STAINLESS STEEL Unalloyed Stainless Steel

Features







Compactgrain, long-term abrasive on a paper backing with continuous self-sharpening effect reduces the grinding costs due to fewer tool changes. Offers characteristically consistent, high stock removal with uniform surface roughness over its entire, very long service life.

Grit range:1)



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 rate
- > Price-optimized, heavy paper backing

Wear pattern of the grain









t=0

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.

VSM Abrasives Corp.

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