Product Data Sheet Belts · Rolls

XK786X



VSM COMPACTGRAIN

| Grain type | Ceramic granulate | | | | | | | |
|------------------|-------------------|--|--|--|--|--|--|--|
| Bonding | Full-resin bonded | | | | | | | |
| Colour | Red-violet | | | | | | | |
| Backing | X-Polyester | | | | | | | |
| Flexibility | Sturdy | | | | | | | |
| Production width | 1,480 mm | | | | | | | |



WE KNOW ABRASIVES

Features

Medium to Medium dose high pressure coated



Long-term compactgrain abrasive with continuous self-sharpening effect that reduces grinding costs due to fewer tool changes and is characterised by constant, very high stock removal with even surface roughness over its entire, very long service life.

Materials

Superalloys

Unalloyed

steel

Stainless

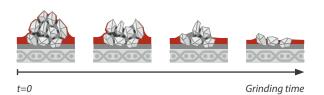
Grit sizes:1)

| 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



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.



Please scan this QR code for detailed productinformation.



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