







VSM CERAMICS Plus



| Grain type | Ceramic |
|------------------|-------------------|
| Bonding | Full-resin bonded |
| Color | Red-brown |
| Backing | Vulcanized fiber |
| Production width | 58 in |

Materials

Features





CERAMICS Plus meets TOP SIZE: XF885 has microcrystalline ceramic grains with optimized self-sharpening effect. With the grinding-active additional layer, the fiber disc is optimized for machining superalloys, stainless steels and aluminum and has an impressively aggressive yet cool grinding action and a very long service life. The even further improved performance ensures very high stock removal rates during beveling or weld seam processing.

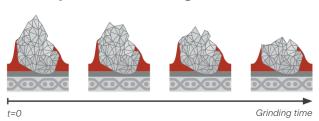
Grit range:1)

| 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

- > Optimized self-sharpening effect results in an extremely high stock removal rate thanks to constant recreation of sharp grain points
- > Cost saving when grinding high-alloyed steels thanks to highest possible stock removal rate
- > Extremely long service life
- > High wear resistance
- > Special coat for hand-held machines
- > Form-resistant vulcanised fiber backing
- > Cool grinding and extension of service lives with VSM TOP SIZE additional grinding-active layer

Wear pattern of the grain



Due to their optimized and thus finer microcrystalline structure, VSM CERAMICS Plus series feature an improved self-sharpening effect, which produces much more sharper edges

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¹⁾ Other grit sizes upon request. Subject to technical changes.