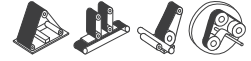


# CK748X



## VSM COMPACTGRAIN

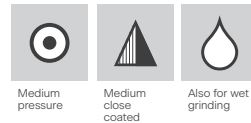


<b>Grain type</b>	Silicon carbide granulate
<b>Bonding</b>	Full-resin bonded
<b>Colour</b>	Red-brown
<b>Backing</b>	X-Polyester
<b>Flexibility</b>	Sturdy
<b>Production width</b>	1,090 mm

### Materials



### Features



Especially suitable for applications with a small contact surface in the grinding zone. Ideal for cylindrical grinding operations and wire grinding with planetary grinding machines. Has a very long service life as a long-term abrasive with a continuous self-sharpening effect.

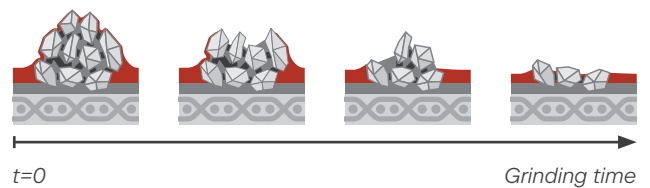
### Grit range:<sup>1)</sup>



## 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.

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<sup>1)</sup> P = Categorized according to the FEPA standard. Further grit sizes upon request. Subject to technical changes.