

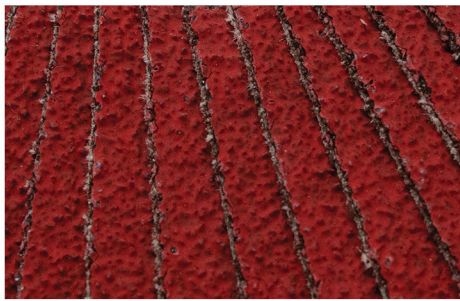


OXYGEN Service Co.

100% Employee Owned

# OSC BRANDED ABRASIVES

WWW.OXYSERV.COM



# LOOK. IT'S BUILT TOUGH.

## DISC BENEFITS

- Self-sharpening effect constantly produces new sharp edges and thus enables much higher stock removal rates
- The microcrystalline structure of the VSM CERAMICS series enables a much more subtle breaking down of the grain and constantly produces new sharp edges.
- The additional grinding active layer VSM TOP SIZE ensures a cool cut and an extended service life
- High wear resistance



## VSM CERAMICS

Universal ceramic-grain for a wide range of applications. Ideal for pre-sharpening knives. The additional TOP SIZE grinding-active layer also enables dry processing of stainless steel, since it significantly reduces the temperature in the grinding zone.

## MATERIALS



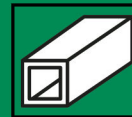
Stainless Steel



Superalloys



Non-ferrous Metal



Aluminium

**GRAIN TYPE**

**CERAMIC**

**BONDING**

**FULL-RESIN BONDED**

**COLOR**

**RED**

**BACKING**

**X-POLYESTER**

**FLEXIBILITY**

**STURDY**

**BACKING PAD**

**VENTED  
TRIMMABLE PLASTIC**

Grit Sizes:



36

40

60

80

120

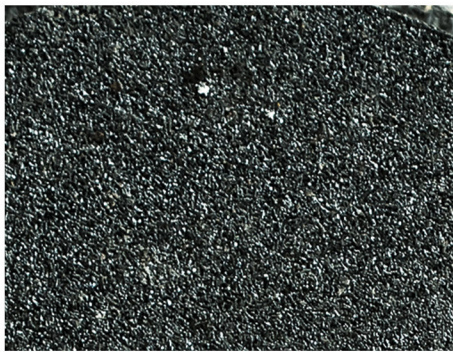


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## DISC BENEFITS

- Optimized for further processing to create flap discs, for example, or other converter products
- Optimal wear behavior of the backing material and the abrasive grain for high stock removal rates and a long service life
- Extremely wide range of applications with non-alloyed steel and stainless-steel
- High-performance zirconia alumina abrasive grain with self-sharpening effect



## VSM ZIRCONIA ALUMINA

This special product is characterized by its wide and universal range of applications. The special combination of the backing material, the bonding and the grain ensures high stock removal rates and a long service life.

## MATERIALS



Unalloyed Steel



Stainless Steel

**GRAIN TYPE**

**ZIRCONIA ALUMINA**

**BONDING**

**FULL-RESIN BONDED**

**COLOR**

**BLUE**

**BACKING**

**X-POLYCOTTON**

**FLEXIBILITY**

**ROBUST**

**BACKING PAD**

**VENTED  
TRIMMABLE PLASTIC**

Grain Sizes:



36 40 60 80 120