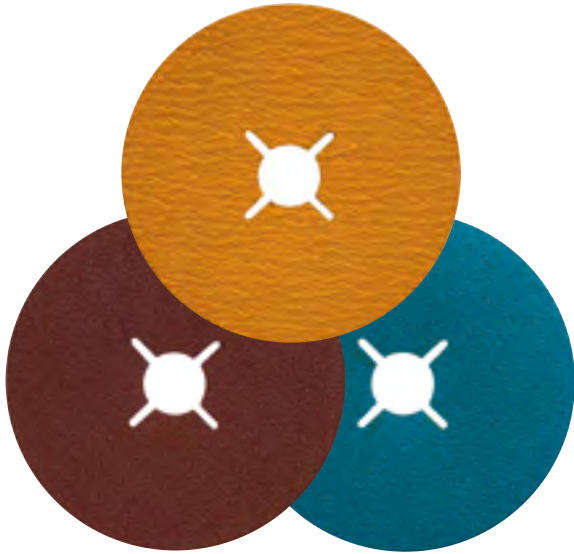


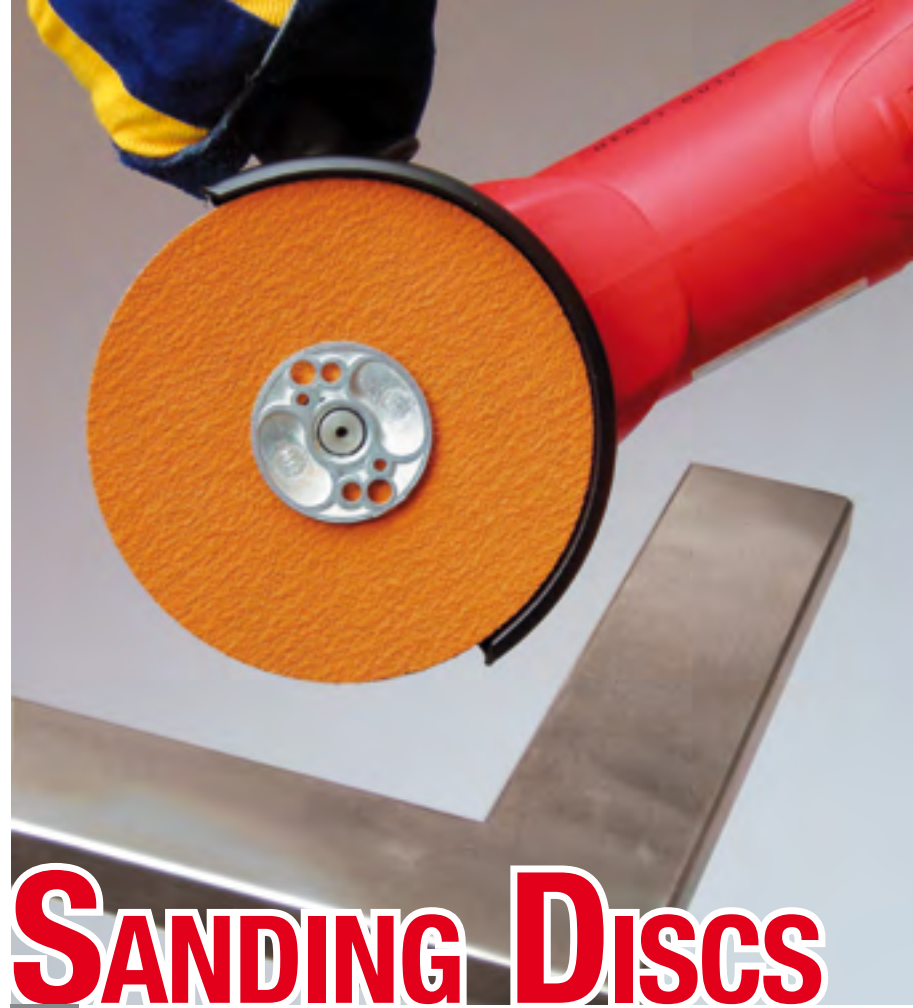


Ceramic  
for steel and stainless steel



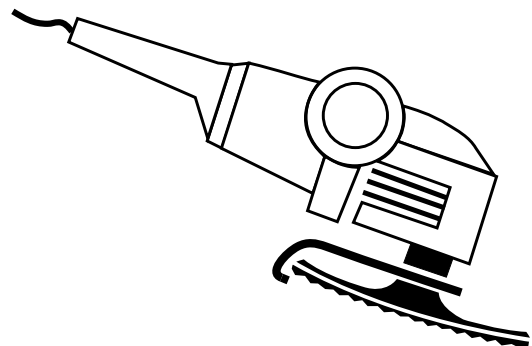
Corundum  
For iron and steel

Zirconium  
For steel and stainless steel



# SANDING DISCS

**A RENEWED  
AND WIDENED  
RANGE**



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**SANDING DISCS**

# GLOBE PRESENTS A COMPLETELY RENEWED RANGE OF ZIRCONIA AND CORUNDUM SANDING DISCS AND INTRODUCES THE NEW CERAMIC GRAIN SANDING DISC.

ADV. MAX-FUN (V. 6.2/13)

## NEWS AND ADVANTAGES OF CERAMIC SANDING DISCS...

### ● ABRASIVE MIXTURE WITH SPECIAL COOLING COMPOUNDS.

Improves product performance, reduces heat development thus preserving the worked surfaces from possible overheating, pitting, etc. and extends durability of the sanding discs.

### ● CERAMIC ABRASIVE GRAINS.

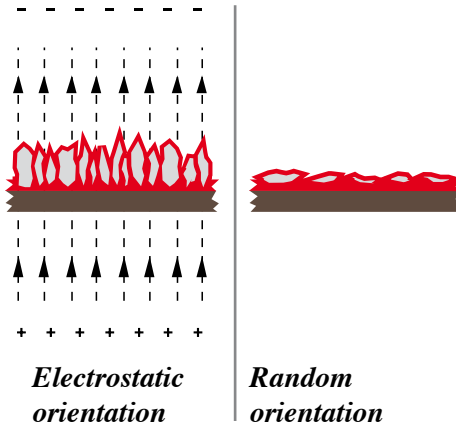
The ceramic sanding disc is manufactured with an abrasive grit called ceramic, obtained by sintering of crystal alumina and with extraordinary features of hardness and toughness of grain.



Ceramic grains viewed under a microscope (30X).

### ● ELECTROSTATIC ORIENTATION OF GRAINS.

During the production process, abrasive grains are vertically oriented (through an electrostatic field with high potential difference) with their major axis perpendicular to the disc surface. This special treatment aligns the grains' points and makes the product much more abrading and effective compared to discs obtained with a random and not oriented arrangement of grains.



## ALL THE ADVANTAGES OF CERAMIC SANDING DISCS

- **Very high removal.**
- **Excellent finishing.**
- **Versatility.**  
Suitable for working all main metals such as: iron, carbon steel, alloy steel, stainless steel and aluminum.
- **User comfort thanks to the absence of vibrations, lightness of the product and reduced noise emission.**
- **Very low powder production.**
- **Decrease in production costs and increase in productivity** thanks to the very high removal, to the exceptional durability and user comfort that decrease work breaks.

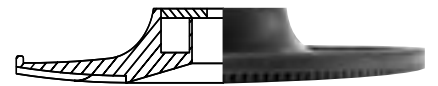
## NEW - ZIRCONIUM AND CORUNDUM...

### ● A RENEWED RANGE OF CORUNDUM AND ZIRCONIUM SANDING DISCS.

Besides the new ceramic sanding disc, Globe developed a new, completely renewed range of zirconium and corundum sanding discs that are able to obtain performances 20% higher than the previous formulation as well as a longer durability.

### ● BACKING PADS.

Globe sanding discs always have to be combined with our special backing pads to offer the best performances.



Backing pad for sanding discs.

## AVAILABLE TYPES

- **DIAMETERS:**  
115, 125, 180.
- **TYPES OF ABRASIVE:**  
Ceramic  
Corundum  
Zirconium
- **GRITS:**  
16, 24, 36, 40, 50,  
60, 80, 100, 120.



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