

GLOBE[®]

MADE IN ITALY

since
1961

New!!!

TYPE 41



PATENTED

CERAMIC-POWER



**+100%
PERFORMANCE**

CERAMICS

- **NEW CERAMIC GRAIN**
- **ULTRA FAST CUT**
- **LONG DURABILITY**
- **REDUCTION OF WORKING TIME**
- **REDUCTION OF ENERGY/LABOUR COST**



CUTTING

GLOBE is proud to present **THE NEW LINE OF CERAMIC GRAIN CUTTING AND GRINDING DISCS**. The ceramic grain (of the best quality) differs from aluminum oxide and zirconium for its very high cutting/grinding speed, as well as its long life. Another highly appreciated feature is the low workload applied by the user for cutting/grinding operations. This results in less effort for the user, making operations more comfortable and increasing productivity. The particularly sharp ceramic grains give high productivity, reduces the harmful creep friction and the development of heat, maximizing the cutting/grinding work with consequent reduction of pitting that otherwise would have to be subsequently removed with other abrasive products (eg. flap discs). **CERAMIC POWER GUARANTEES 360° SAVINGS IN TERMS OF: TIME, ELECTRICITY, LABOUR AND QUANTITY OF DISCS USED.**



Microscope detail of ceramic grain.



COMPETITOR

6.0 SEC/CUT



GLOBE CERAMIC POWER

3.1 SEC/CUT

◀ Every ceramic grain (smaller and sharper than aluminum oxide grain) contains hundreds of thousands of microcrystals, which, during cutting operation, multiply life and efficiency of the disc by increasing its precision and cold cutting.



COMPETITOR

GLOBE CERAMIC POWER

51 CUTS

103 CUTS

◀ LAB TEST between a disc made of aluminum oxide (COMPETITOR) and CERAMIC POWER.

THE DISC THAT CUTS COSTS

SG 60 SXBF CER

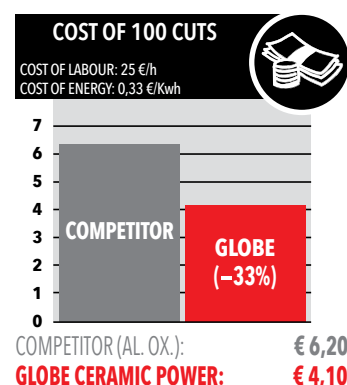
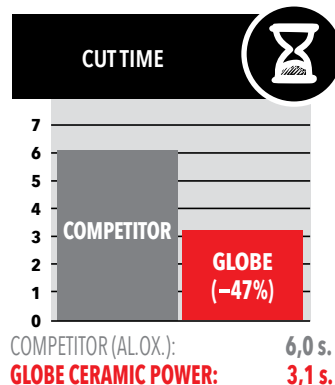
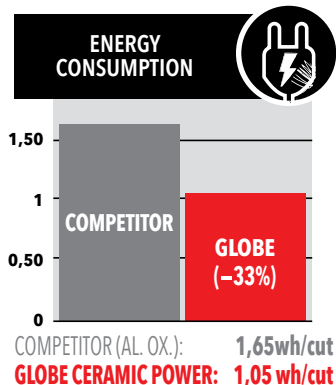
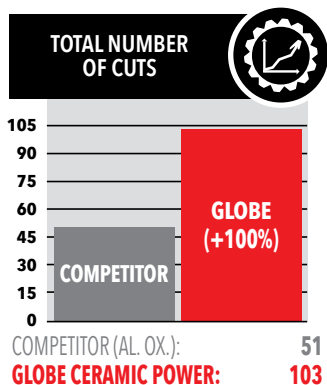
115x1,0x22,23	Art. Code G1661
115x1,5x22,23	Art. Code G1663
125x1,0x22,23	Art. Code G1761
125x1,5x22,23	Art. Code G1763
150x1,6x22,23	Art. Code G1773
180x2,0x22,23	Art. Code G1783
230x2,0x22,23	Art. Code G1793

The new and special GLOBE **CERAMIC POWER** cutting disc has been specifically designed to perform many and ultra-fast cuts, maintaining an excellent and constant cutting quality and a minimum overheating of the metal (less burrs and less pitting). Ideal for all steels (including stainless steel) thanks to the new high-performance binder and the reinforced structure for heavy-duty works, it allows high productivity and at the same time a reduction of working costs.

ALL THE ADVANTAGES OF GLOBE CERAMIC POWER (CUT)

- QUICK AND PRECISE CUT
- COMFORT FOR THE USER AND EASE OF USE
- VERY HIGH PRODUCTIVITY
- REDUCED VIBRATIONS
- ULTRA FAST CUTS WITH LESS PITTING
- VERY LONG LIFE
- LESS ENERGY AND LESS LABOUR COSTS

LAB CUTTING TEST ON FLAT PROFILE (MILD STEEL) 50x6mm



GLOBE®
MADE IN ITALY
INDUSTRIA ABRASIVI PARMENSE-GLOBE s.r.l.

Via La Spezia, 160 - 43126 Parma - Italy
Tel. +39.0521.293943 - export@globeabrasives.com - www.globeabrasives.com

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