

# GLOBE<sup>®</sup>

MADE IN ITALY

since  
1961

*New!!!*

TYPE 41



## TURBO-CUTTER



NEW DESIGN  
COOLING AIR CIRCULATION  
LOW OVERHEATING



LOW  
SIDE  
FRICTION



HIGH  
CUTTING  
SPEED



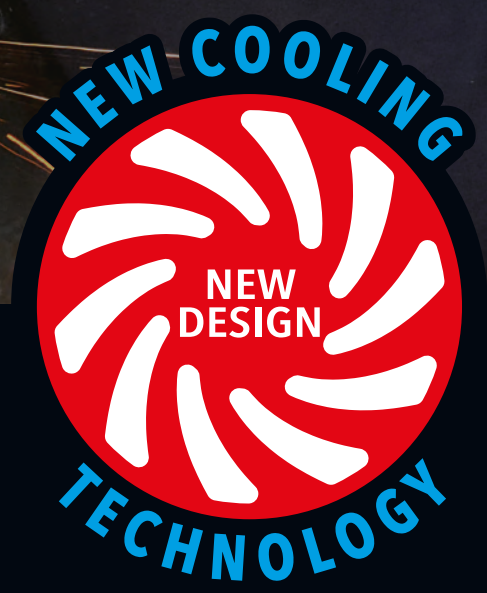
PRECISE  
AND STRAIGHT  
CUTS



GREATER  
COST  
SAVING



MORE  
COMFORT  
OF USE



PATENT PENDING

- SPIRAL SHAPED RIBS
- ULTRA FAST CUTS
- LONGER DURABILITY (+70%)
- REDUCTION OF WORKING TIME/COSTS
- VENTILATING AND COOLING EFFECT



## THIN CUTTING

GLOBE is proud to present **TURBO-CUTTER: THE NEW LINE OF CUTTING DISCS WITH SPECIAL VENTILATING DESIGN**. The innovative spiral shaped ribs create an air circulation that enhances the cooling of the cutting area, keeping temperature low. The limited contact between the disc sides and metal reduces friction resulting in faster cuts and further reduction in heat generated by friction. The spiral shaped ribs make the disc more rigid compared to standard discs of the same thickness thus allowing ease in cutting and straight and precise cuts.

The new TURBO-CUTTER formulation contains premium abrasives especially conceived for cutting operations and increases the discs' durability by 70% compared to the previous generation discs, maintaining a very high working speed. The high quality and cutting speed remain unchanged until the end of the disc (on the contrary many products on the market after the first cuts run out very fast). TURBO-CUTTER is packaged in the GLOBE exclusive plastic packaging that protects the discs and keeps their exceptional characteristics unchanged in time. Due to its extraordinary speed and durability, TURBO-CUTTER significantly reduces working times and costs, resulting in a cost per cut among the lowest in its category.



Detail of the innovative and high-performance helicoidal design.

**FOR THE BEST PERFORMANCE OF GLOBE TURBO-CUTTER**

1) The turning direction shown on the label has to be the same as that of the grinder's shaft.

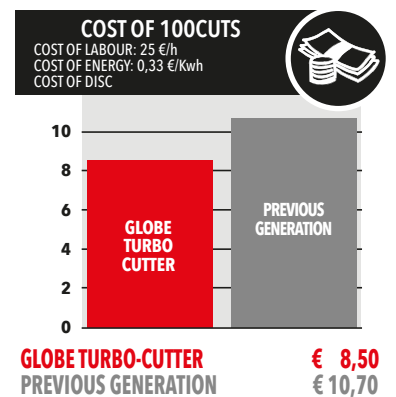
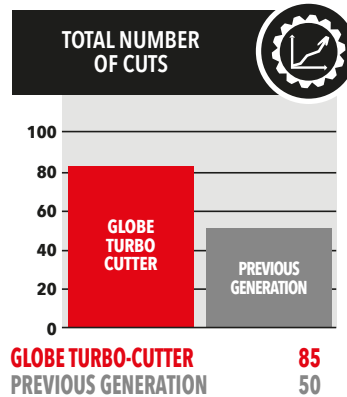


2) Use with grinders above **1.000W**.

**ALL THE ADVANTAGES OF TURBO-CUTTER**

- COOLING AND VENTILATING EFFECT
- REDUCED SIDE FRICTION
- REDUCED HEAT GENERATION
- HIGH CUTTING SPEED
- HIGH RIGIDITY AND EASE OF USE
- LONG SERVICE LIFE (+70%)
- REDUCED OPERATING COST

**LABORATORY TEST EXECUCED ON MILD STEEL BAR 50x6mm**



MATERIAL	DIMENSIONS (diam-thick-bore) mm	HARDNESS	USE SPEED	ARTICLE CODE	DISC DURABILITY	CUTTING SPEED	CLEAN CUT
STEEL	NEW 115x1,3x22,23	A 60 SBF	80m/s	G1615 TC	●●●●●	●●●●○	●●●●●
	NEW 125x1,3x22,23	A 60 SBF	80m/s	G1712 TC	●●●●●	●●●●○	●●●●●



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