

GLOBE[®]

MADE IN ITALY

since
1961

New!!!

TYPE 42



XCELLENCE-ONE



STRAIGHT
CUT



LOW HEAT
DEVELOPMENT
NO CUTTING BURRS



EASY
TO USE



FAST
CUTTING SPEED



FLUSH
CUT



PERFECT
BALANCE
NO FLUCTUATION



EXTREME
RIGIDITY



EXTRA-THIN CUTS


- MAXIMUM PRECISION
- FAST CUTTING SPEED
- EXTRA-LONG DURABILITY
- MINOR BURRS AND PITTING



THIN CUTTING

PATENT PENDING

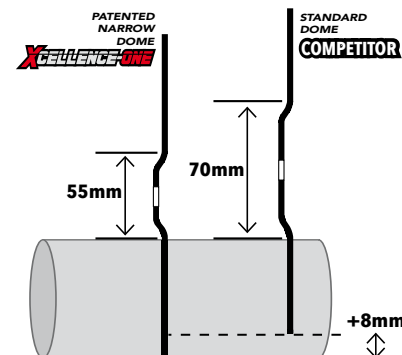
THE MOST PRECISE THIN DEPRESSED CENTER CUTTING DISC ON THE MARKET

MATERIAL	DIMENSIONS (diam. - thick. - bore) mm	HARDNESS	USE SPEED	ARTICLE CODE		PLUS LINE	
 STAINLESS & STEEL <small>(Fe, S, Cl < 0,1%)</small>	115x1,0x22,23	ZA 60 SXBF	80 m/s	G1583 •	25PCS	DISC DURABILITY	●●●●●●●●
	125x1,0x22,23	ZA 60 SXBF	80 m/s	G1584 •	25PCS	CUTTING SPEED CLEAN CUT	●●●●●●●○

XCELLENCE-ONE, the revolutionary and GLOBE's best accessory for precision cutting was optimized for use also on battery-operated grinders. Manufactured with the finest and highest performing abrasives, offers an extra-long life and ultra-thin cuts. The PATENTED narrow raised center is the smallest on the market and allows to make deeper and more cuts (+65% with a fully charged battery) than competitor discs.

ALL THE ADVANTAGES OF GLOBE XCELLENCE-ONE

- HIGH RIGIDITY AND EXTREME PRECISION CUTS: ALLOWS TO MAKE FAST, EASY, STRAIGHT AND ACCURATE CUTS ON TUBES OR STAINLESS STEEL SHEETS.
- EXTRATHIN CUTS.
- NO BURRS: NO NEED OF FINISHING EDGES AFTER CUTTING.
- COOL CUTS: NO METAL OVERHEATING OR DISCOLORING.
- HIGHEST DURABILITY AND SPEED: ENSURES THE LOWEST COST PER CUT.
- NO CONTAMINATION (FE, S, CL FREE): FORMULATION FOR USE ON STAINLESS STEEL.
- EXTRA SAFETY: STRONG REINFORCEMENTS TO COMPLY WITH THE STRICTEST SAFETY STANDARDS.
- FLUSH CUTS: WITH THE SPECIAL FLANGE.
- NO VIBRATIONS, NO BENDING, NO FLUTTERING.
- LONGER BATTERY LIFE OF CORDLESS GRINDERS.



INCREASED CUTTING PENETRATION FORCE OF THE XCELLENCE-ONE WITH "NARROW DOME" COMPARED TO TRADITIONAL DEPRESSED CENTER DISCS.

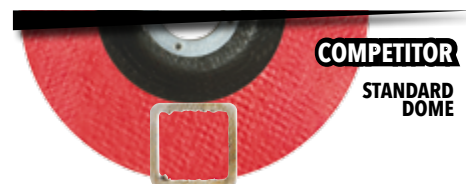
The special, carefully conceived depressed center minimizes the dimension of the dome to the advantage of the flat part. This allows to carry out wider and deeper cuts with the same durability of a flat disc with additional advantages: more rigidity and control.



Thanks to the special "SPACER" and the depressed center shape, the machine shaft and the locknut do not protrude from the dome cavity, allowing to carry out flush cuts in a comfortable and safe position. The depressed center with metal reinforcement also confers more rigidity than a flat disc, allowing perfectly straight cuts.

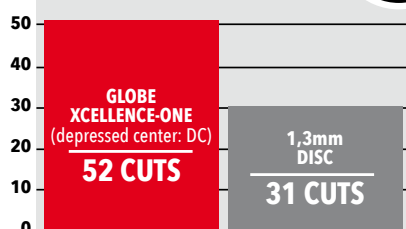


The special narrow dome with metal reinforcement confers an unparalleled rigidity and allows to perform straight and precise cuts with extreme ease.



The special narrow dome allows greater cutting depth, while the very reduced thickness allows thin cuts without burrs, discoloring or pittings.

TOTAL NUMBER OF CUTS (IRON BAR 50X6 mm)



Laboratory cutting tests performed with 100% charged batteries and compared to 125x1,3x22,23mm flat discs.

BUILT-IN STEEL PROTECTION FLANGE



The metal dome (A) of XCELLENCE-ONE allows greater cutting depth, while the very reduced thickness avoids damages to the depressed center (B) decreases vibrations thus increasing cutting precision and rigidity.



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