

GLOBE[®]

MADE IN ITALY

since
1961

New!!!



FLEXCELLENCE EXTRA



EXCELLENT
ABRASIVE
CAPACITY



LOW
VIBRATIONS



INCREASED
REMOVAL
SPEED



COST
REDUCTIONS



PRECISE FLATTENING
OF WELDS



dB
LOW
NOISE

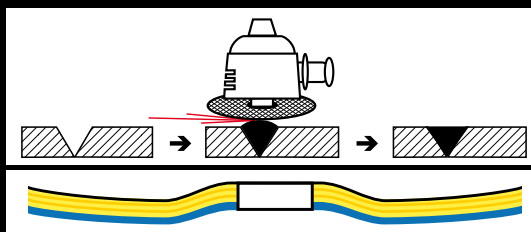
+30% PERFORMANCE

- **TRIANGULAR CERAMIC GRAIN**
- **FAST AND COMFORTABLE INSTALLATION**
- **MAXIMUM STOCK REMOVAL, NO DUST**
- **EXTENDED LIFE TIME**



GRINDING

GLOBE LATEST INNOVATION IN THE SEMI-FLEXIBLE SANDING DISC RANGE



Perfect flattening of welds with FLEXCELLENCE EXTRA.
The special autoportant shape of FLEXCELLENCE EXTRA without backing pad.

FLEXCELLENCE EXTRA is the latest innovation by GLOBE: a semiflexible depressed center ceramic sanding disc with triangle shaped grain and integrated backing pad for a more PRECISE, FASTER and COMFORTABLE grinding of:

- WELDING SEAMS
- SHARP EDGES
- FLAT, CONVEX AND CONCAVE SURFACES
- IMPERFECTIONS

SPECIAL TRIANGULAR CERAMIC GRAIN

This special shape allows to obtain the maximum stock removal, fast cuts and extremely long life, without overheating the workpiece.

PRECISION

The calibrated flexibility of FLEXCELLENCE EXTRA allows extremely precise works compared to the standard grinding wheels and to work exactly where is needed without affecting the surrounding areas.

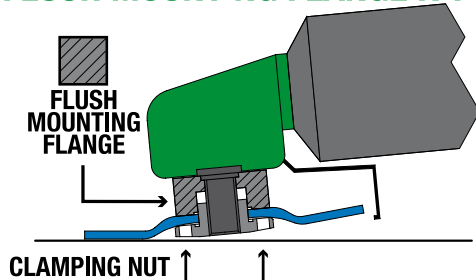
SPEED

WORKING SPEED: the formulation with ceramic abrasive grains together with special cooling fillers allows an extreme removal speed preventing the overheating and the pitting of the working piece.
EASY INSTALLATION: the integrated support avoids the inconvenience to apply the fiberdiscs' traditional backing pad; the installation of FLEXCELLENCE EXTRA is as fast as a standard wheel or a flap disc.

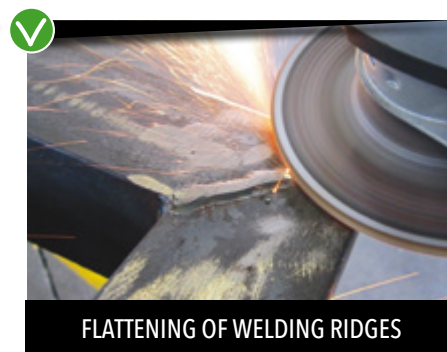
COMFORT

To get the best from FLEXCELLENCE EXTRA, it should be used with the proper installation kit and at 10-15° angle with the working surface.
FLEXCELLENCE EXTRA, available in diameters 115 and 125mm is suitable to work on iron, steel and stainless steel (Fe, Cl, S < 0,1%).

ASSEMBLY WITH FLUSH MOUNTING FLANGE KIT



BEVEL OF SHARP EDGES



FLATTENING OF WELDING RIDGES



FLAT GRINDING WITH 10/15° ANGLE



REMOVAL OF IMPERFECTIONS



GRINDING OF CONVEX CURVED SURFACES



GRINDING OF CONCAVE CURVED SURFACES



QUICK MOUNTING

MATERIAL	DIMENSIONS (diam. - bore) mm	HARDNESS	USE SPEED	ARTICLE CODE	PLUS LINE	DISC DURABILITY
STAINLESS STEEL & STEEL (Fe, S, Cl < 0,1%)	115x22,23	SG 36	80 m/s	G3333EXTRA	25PCS	●●●●●
	125x22,23	SG 36	80 m/s	G3353EXTRA	25PCS	●●●●●

Available Flexcellence Extra articles.



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