

GLOBE[®]

MADE IN ITALY

since
1961

New!!!



VERY GOOD
ABRASIVE
CAPACITY



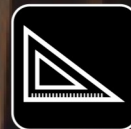
LOW
VIBRATIONS



REDUCTION
OF WORKING
TIMES



COST
REDUCTIONS



PRECISE FLATTENING
OF WELDS



LOW
NOISE

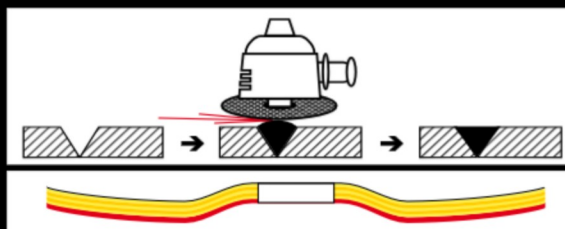
EVERYTHING UNDER CONTROL

- IT WORKS EXACTLY WHERE YOU WANT
- GREAT STOCK REMOVAL, NO DUST
- MORE COMFORT IN THE USE
- EASY AND FAST MOUNTING



GRINDING

THE SEMI-FLEXIBLE SANDING DISC WITH INTEGRATED SUPPORT



Perfect flattening of welds with FLEXCELLENCE.

The special autoportant shape of FLEXCELLENCE without backing pad.

FLEXCELLENCE is the innovative semiflexible depressed center fiberdisc to be installed without backing pad, designed by GLOBE, to obtain a more **PRECISE, FASTER** and **COMFORTABLE** grinding of:

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

PRECISION

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

SPEED

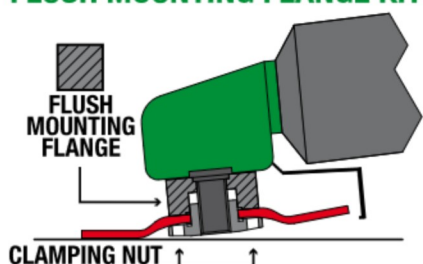
WORKING SPEED: the formulation with ceramic abrasive grains together with special cooling fillers allows an extreme removal speed preventing the overheating and the pitting of the working piece.

EASY INSTALLATION: the integrated support avoids the inconvenience to apply the fiberdiscs' traditional backing pad; the installation of FLEXCELLENCE is as fast as a standard wheel or a flap disc.

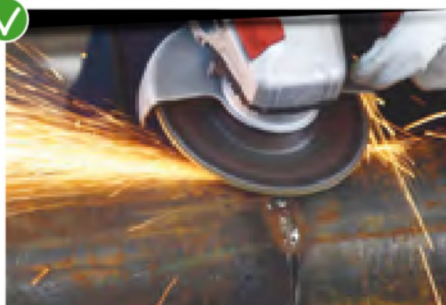
COMFORT

To get the best from FLEXCELLENCE, it should be used with the proper installation kit and at 10-15° angle with the working surface. FLEXCELLENCE, available in diameters 115, 125 and 180mm is suitable to work on iron, steel and stainless steel (Fe, Cl, S < 0,1%).

ASSEMBLY WITH FLUSH MOUNTING FLANGE KIT



Quick mounting.



GRINDING OF CONVEX CURVED SURFACES



GRINDING OF CONCAVE CURVED SURFACES



REMOVAL OF IMPERFECTIONS



FLAT GRINDING WITH 10/15° ANGLE



BEVEL OF SHARP EDGES



FLATTENING OF WELDING RIDGES

MATERIAL	DIMENSIONS (diam. - bore) mm	HARDNESS	USE SPEED	ARTICLE CODE	
 STAINLESS STEEL & STEEL (Fe, S, Cl < 0,1%)	115x22,23	SG 36	80 m/s	G3333	• 25PCS
	115x22,23	SG 60	80 m/s	G3336	• 25PCS
	115x22,23	SG 80	80 m/s	G3337	• 25PCS
	115x22,23	SG 120	80 m/s	G3339	• 25PCS
	125x22,23	SG 36	80 m/s	G3353	• 25PCS
	125x22,23	SG 60	80 m/s	G3356	• 25PCS
	125x22,23	SG 80	80 m/s	G3357	• 25PCS
	125x22,23	SG 120	80 m/s	G3359	• 25PCS
	180x22,23	SG 36	80 m/s	G3373	• 25PCS
	180x22,23	SG 60	80 m/s	G3374	• 25PCS
	180x22,23	SG 80	80 m/s	G3375	• 25PCS

PLUS LINE

DISC DURABILITY
STOCK REMOVAL
PRECISION



Available Flexcellence articles.



INDUSTRIA ABRASIVI PARMENSE-GLOBE s.r.l.

Via La Spezia, 160 - 43126 Parma - Italy

Tel. +39.0521.293943 - export@globeabrasives.com - www.globeabrasives.com

