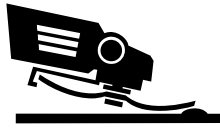


10°-15°



DEPRESSED CENTER FLEXIBLE WHEELS FOR PRECISION GRINDING WITH PORTABLE ANGLE GRINDERS



FLEXCELLENCE is the innovative semiflexible depressed center fiberdisc with built-in backing pad designed by GLOBE for a more **PRECISE**, **FASTER** and **COMFORTABLE**.

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

SPEED: the formulation of ceramic abrasive grains and special cooling fillers allow an extremely quick material removal without overheating and pitting of the workpiece.

EASY ASSEMBLY: thanks to the built-in support which eliminates the inconvenience of the traditional backing pad, FLEXCELLENCE is quickly installed like a standard grinding wheel or flap disc.

COMFORT: FLEXCELLENCE is best used with an angle of 10-15° and with its special installation kit, while the special internal shock-absorbing element reduces vibrations and noise and makes the work less tiring.

MATERIAL	DIMENSIONS (diam - bore) mm	HARDNESS	USE SPEED	ARTICLE CODE	
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PLUS LINE



STAINLESS STEEL AND STEEL

SG: suitable for iron, steel, and stainless steel: Fe, Cl, S <0.1%.

DISC DURABILITY
REMOVAL CAPACITY
REMOVAL ACCURACY

NEW	115x22,23	Flexcellence	SG 36	80 m/s	G3333 •	25pcs
NEW	115x22,23	Flexcellence	SG 60	80 m/s	G3336 •	25pcs
NEW	115x22,23	Flexcellence	SG 80	80 m/s	G3337 •	25pcs
NEW	115x22,23	Flexcellence	SG 120	80 m/s	G3339 •	25pcs
NEW	125x22,23	Flexcellence	SG 36	80 m/s	G3353 •	25pcs
NEW	125x22,23	Flexcellence	SG 60	80 m/s	G3356 •	25pcs
NEW	125x22,23	Flexcellence	SG 80	80 m/s	G3357 •	25pcs
NEW	125x22,23	Flexcellence	SG 120	80 m/s	G3359 •	25pcs
NEW	180x22,23	Flexcellence	SG 36	80 m/s	G3373 •	25pcs
NEW	180x22,23	Flexcellence	SG 60	80 m/s	G3374 •	25pcs
NEW	180x22,23	Flexcellence	SG 80	80 m/s	G3375 •	25pcs

THE ADVANTAGES OF FLEXCELLENCE

- Working precision
- Reduction of working times
- Quick and easy assembly
- Time and energy saving
- Less vibration and less noise
- Greater comfort of use



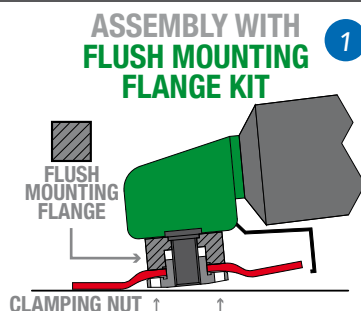
ALUMINIUM

QAL: specific for working on aluminium, it does not clog, does not knead, fast removal.

DISC DURABILITY
REMOVAL CAPACITY
REMOVAL ACCURACY

NEW	115x22,23	Flexcellence	SG 36 QAL	80 m/s	G3343	25pcs
NEW	125x22,23	Flexcellence	SG 36 QAL	80 m/s	G3363	25pcs

- 1) Angle 10/15°
- 2) Quick assembly
- 3) Smoothing sharp edges
- 4) Grinding of convex surfaces
- 5) Grinding of concave surfaces
- 6) Removal of imperfections
- 7) Perfect smoothing of welds





VERY GOOD
ABRASIVE CAPACITY



LOW
VIBRATIONS



REDUCTION
OF WORKING TIMES



COST
REDUCTIONS



PRECISE FLATTENING
OF WELDS

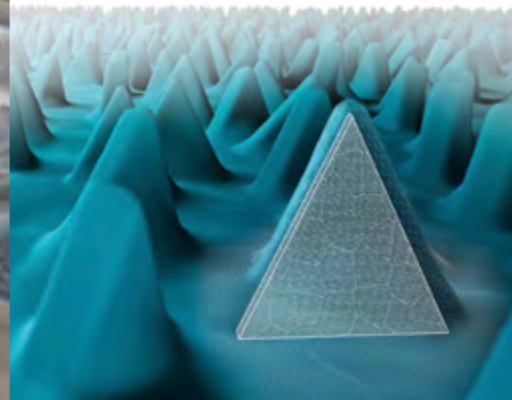


LOW
NOISE

GRINDING



**FLEXCELLENCE
EXTRA**



FLEXCELLENCE EXTRA is the innovative semi-flexible depressed center ceramic fiberdisc with special triangular ceramic grain and integrated 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**

SPECIAL TRIANGULAR CERAMIC GRAIN

This particular shape allows to obtain the maximum removal of material, fast and a very long life, without overheating the workpiece..



Assembly of **FLEXCELLENCE** and **FLEXCELLENCE EXTRA** with plastic **SPACER** supplied.

Assembly of **FLEXCELLENCE** and **FLEXCELLENCE EXTRA** with special **SET** of **STEEL FLANGES**.

**THE FURTHER ADVANTAGES OF
FLEXCELLENCE EXTRA**

+30% PERFORMANCE
**SPECIAL TRIANGULAR
CERAMIC GRAIN**
**IT WORKS EXACTLY
WHERE YOU WANT**

GREAT STOCK REMOVAL
NO DUST
LONGER DURABILITY
EASY AND FAST MOUNTING

To get the best from **FLEXCELLENCE** and **FLEXCELLENCE EXTRA**, every package contains a thick flange (**SPACER**) specifically designed to position the wheel closer to the grinder safety guard profile allowing also flat grinding. For even more professional users GLOBE supplies a special **STEEL FLANGE SET** that fits to all the grinders existing on the market and optimize the disc positioning.

MATERIAL	DIMENSIONS (diam - bore) mm	HARDNESS	USE SPEED	ARTICLE CODE	
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PLUS LINE

**STAINLESS
STEEL AND
STEEL**

SG: suitable for iron, steel, and stainless steel: Fe, Cl, S <0.1%.

NEW
NEW

115x22,23	Flexcellence Extra	SG 36	80 m/s	G3333 EXTRA•	25pcs
125x22,23	Flexcellence Extra	SG 36	80 m/s	G3353 EXTRA •	25pcs

DISC DURABILITY

REMOVAL CAPACITY

REMOVAL ACCURACE

• = articles always in stock

