



# SEMI-FLEXIBLE GRINDING WHEELS WITH PORTABLE ANGLE GRINDERS

GRINDING



## New TURBOTWISTER

**TURBOTWISTER** is the semi-flexible wheel, covered by patent, characterized by a working surface with rhomboidal grooves that increase removal rate and create a cooling effect thanks to air circulation through the grooves. The specification for metal, free from iron, sulphur and chlorine compounds, is also suitable for stainless steel. The large contact area guarantees an excellent planarity of the surface treated.



### THE SPECIAL THICK BACK FLANGES DESIGNED BY GLOBE

They allow (in the respect of all the safety regulations) a more comfortable and precise grinding work, besides improving the disc performance.



The 2 different SPACERS by GLOBE.



Flush mounting with the special GLOBE flanges.



### PATENTED

The special surface covered by raised grooves, guarantees greater power on all metals.

The patented spiral grooves of the grinding surface create a very effective air circulation which cools metal and prevents overheating. The 3 mm deep pyramidal grooves give high and constant removal speed on all materials.

## APPLICATIONS OF TURBOTWISTER

- Fast removal of welding burrs
- Grinding of flat, concave and convex surfaces
- Finishing of castings of any shape
- Grinding of stainless steel without overheating
- Works where a standard abrasive wheel would cause deep incisions
- Removal of welding drops and joints without damaging the surrounding metal

## THE ADVANTAGES OF TURBOTWISTER

- Two operations (grinding and finishing) in a single pass
- Flexibility
- Fast removal
- Excellent finishing
- More comfort
- Less noise

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

**STAINLESS STEEL AND STEEL**

**A 24 Q:** perfect for ferrous and non-ferrous metal working and where a high removal rate is needed, without clogging of the wheel.

115x22,23 Turbotwister HP	A 24 Q	80 m/s	G0811	25pcs
125x22,23 Turbotwister HP	A 24 Q	80 m/s	G0812	25pcs
150x22,23 Turbotwister HP	A 24 Q	80 m/s	G0813	25pcs
180x22,23 Turbotwister HP	A 24 Q	80 m/s	G0814	25pcs

• = articles always in stock

MATERIAL	DIMENSIONS (diam. - bore) mm	HARDNESS	USE SPEED	ARTICLE CODE	
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 **STAINLESS  
STEEL AND  
STEEL**

**A 36 Q:** for grinding steel and stainless steel. Excellent removal rate, medium degree of finishing and excellent durability.

75x9,53	Turbotwister HP	A 36 Q	80 m/s	G0825	100pcs
115x22,23	Turbotwister HP	A 36 Q	80 m/s	G0821 •	25pcs
125x22,23	Turbotwister HP	A 36 Q	80 m/s	G0822 •	25pcs
150x22,23	Turbotwister HP	A 36 Q	80 m/s	G0823	25pcs
180x22,23	Turbotwister HP	A 36 Q	80 m/s	G0824 •	25pcs

 **STAINLESS  
STEEL AND  
STEEL**

**A 60 Q:** good degree of finishing and medium removal rate.

75x9,53	Turbotwister HP	A 60 Q	80 m/s	G0835	100pcs
115x22,23	Turbotwister HP	A 60 Q	80 m/s	G0831 •	25pcs
125x22,23	Turbotwister HP	A 60 Q	80 m/s	G0832 •	25pcs
150x22,23	Turbotwister HP	A 60 Q	80 m/s	G0833	25pcs
180x22,23	Turbotwister HP	A 60 Q	80 m/s	G0834 •	25pcs

 **STAINLESS  
STEEL AND  
STEEL**

**A 100 Q:** Excellent degree of finishing and moderate removal rate. Long durability, ideal for all types of steel.

115x22,23	Turbotwister HP	A 100 Q	80 m/s	G0841	25pcs
125x22,23	Turbotwister HP	A 100 Q	80 m/s	G0842	25pcs
150x22,23	Turbotwister HP	A 100 Q	80 m/s	G0843	25pcs
180x22,23	Turbotwister HP	A 100 Q	80 m/s	G0844	25pcs

 **ALUMINIUM**

**A 36 QAL:** grinding of aluminium and other soft non-ferrous metals (copper, brass...). The abrasive mixture used, especially lubricated, allows high removal rates throughout the whole life of the wheel without clogging.

115x22,23	Turbotwister HP	A 36 QAL	80 m/s	G0871 •	25pcs
125x22,23	Turbotwister HP	A 36 QAL	80 m/s	G0872 •	25pcs
180x22,23	Turbotwister HP	A 36 QAL	80 m/s	G0874 •	25pcs

 **STONE**

**C 24 Q:** especially suitable for working clogging material (such as fiberglass). High removal rate and medium durability.

<b>NEW</b>	115x22,23	Turbotwister HP	C 24 Q	80 m/s	G0911	25pcs
<b>NEW</b>	125x22,23	Turbotwister HP	C 24 Q	80 m/s	G0912	25pcs
<b>NEW</b>	150x22,23	Turbotwister HP	C 24 Q	80 m/s	G0913	25pcs
<b>NEW</b>	180x22,23	Turbotwister HP	C 24 Q	80 m/s	G0914	25pcs

 **STONE**

**C 36 Q:** especially suitable for the building industry to grind stone, marble, terracotta, concrete, etc. High removal rate and good durability.

115x22,23	Turbotwister HP	C 36 Q	80 m/s	G0921	25pcs
125x22,23	Turbotwister HP	C 36 Q	80 m/s	G0922	25pcs
150x22,23	Turbotwister HP	C 36 Q	80 m/s	G0923	25pcs
180x22,23	Turbotwister HP	C 36 Q	80 m/s	G0924	25pcs

 **STONE**

**C 60 Q:** Q especially suitable for stone, marble, granite. Good finishing, good removal rate, long durability.

115x22,23	Turbotwister HP	C 60 Q	80 m/s	G0931	25pcs
125x22,23	Turbotwister HP	C 60 Q	80 m/s	G0932	25pcs
150x22,23	Turbotwister HP	C 60 Q	80 m/s	G0933	25pcs
180x22,23	Turbotwister HP	C 60 Q	80 m/s	G0934	25pcs

 **STONE**

**C 100 Q:** suitable for stone, marble and granite. Excellent finishing, medium removal rate and long durability.

115x22,23	Turbotwister HP	C 100 Q	80 m/s	G0941	25pcs
125x22,23	Turbotwister HP	C 100 Q	80 m/s	G0942	25pcs
150x22,23	Turbotwister HP	C 100 Q	80 m/s	G0943	25pcs
180x22,23	Turbotwister HP	C 100 Q	80 m/s	G0944	25pcs



For the building industry, concrete, granite, marble, natural and artificial stones.