

TYPE 27

# DEPRESSED CENTER GRINDING WHEELS FOR PORTABLE ANGLE GRINDERS



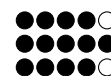
The wide range of GLOBE grinding wheels offers different levels of hardness and different removal rates in order to provide the operator with the possibility to choose the most suitable type for the work to be carried out. GLOBE wheels are designed respecting strict limits of unbalancing in order to guarantee minimum vibrations during use. The quality characteristics of GLOBE wheels enhance economic efficiency of use in every context, as demonstrated by control and comparative tests carried out in the company laboratories. All the wheels designed for stainless steel have contents of iron, sulphur, and chlorine compounds lower than 0.1%, as shown on the label (certification available). GLOBE offers a large number of different specifications for the materials to be worked. The choice of the right type is fundamental to obtain maximum performance.

MATERIAL	DIMENSIONS (diam - thick - bore) mm	HARDNESS	USE SPEED	ARTICLE CODE		PLUS LINE
<b>STAINLESS STEEL AND STEEL</b>	<b>A 24-30-36 Q:</b> grinding of iron and steel, good removal and medium durability. Medium-hard grinding wheel, especially suitable for not very heavy-duty works. Good comfort of use. It can also be used on stainless steel.					DISC DURABILITY            REMOVAL CAPACITY            REMOVAL ACCURACY
	100x6,0x16,00	A 24-30-36 Q	80 m/s	G0111	25pcs	
	115x6,5x22,23	A 24-30-36 Q	80 m/s	G0112 •	25pcs	
	125x6,5x22,23	A 24-30-36 Q	80 m/s	G0113 •	25pcs	
	150x7,0x22,23	A 24-30-36 Q	80 m/s	G0114 •	25pcs	
	180x7,0x22,23	A 24-30-36 Q	80 m/s	G0115 •	25pcs	
	180x8,5x22,23	A 24-30-36 Q	80 m/s	5325155010100	25pcs	
	230x7,0x22,23	A 24-30-36 Q	80 m/s	G0117 •	25pcs	
230x8,0x22,23	A 24-30-36 Q	80 m/s	G0118	25pcs		
<b>STEEL</b>	<b>A 24-30-36 R:</b> excellent removal rate and long durability. Suitable for heavy-duty works such as grinding of jagged fins, sharp edges and welding of ferrous metal.					DISC DURABILITY            REMOVAL CAPACITY            REMOVAL ACCURACY
	115x6,5x22,23	A 24-30-36 R	80 m/s	G0122 •	25pcs	
	125x6,5x22,23	A 24-30-36 R	80 m/s	G0123 •	25pcs	
	150x7,0x22,23	A 24-30-36 R	80 m/s	G0124 •	25pcs	
	180x7,0x22,23	A 24-30-36 R	80 m/s	G0125 •	25pcs	
	180x8,5x22,23	A 24-30-36 R	80 m/s	5325155110100	25pcs	
	230x7,0x22,23	A 24-30-36 R	80 m/s	G0127 •	25pcs	
	230x8,0x22,23	A 24-30-36 R	80 m/s	G0128	25pcs	
<b>STEEL</b>	<b>Z 24-30-36 S:</b> grinding wheel containing alumina zirconia. Particularly suitable for heavy-duty works. High removal rate and long life. Suitable for high frequency grinders for special heavy structural works.					DISC DURABILITY            REMOVAL CAPACITY            REMOVAL ACCURACY
	180x8,0x22,23	Z 24-30-36 S	80 m/s	G0136	25pcs	
	230x8,0x22,23	Z 24-30-36 S	80 m/s	5326054140100	25pcs	
<b>CAST IRON</b>	<b>A 24-30-36 QG:</b> medium-soft wheel for standard cast iron. Recommended for grinding dirty castings where high removal is required to avoid that the wheel gets clogged.					DISC DURABILITY            REMOVAL CAPACITY            REMOVAL ACCURACY
	180x7,0x22,23	A 24-30-36 QG	80 m/s	G0211	25pcs	
	230x7,0x22,23	A 24-30-36 QG	80 m/s	G0213	25pcs	

MATERIAL	DIMENSIONS (diam - thick - bore) mm	HARDNESS	USE SPEED	ARTICLE CODE	
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PLUS LINE    **CAST IRON****Z 24-30-36 RG:** medium-hard grinding wheel for foundry applications. High removal and long durability.DISC DURABILITY  
REMOVAL CAPACITY  
REMOVAL ACCURACY

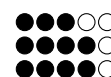
125x6,5x22,23	Z 24-30-36 RG	80 m/s	5324248180100	50pcs
180x8,0x22,23	Z 24-30-36 RG	80 m/s	G0222	25pcs
230x8,0x22,23	Z 24-30-36 RG	80 m/s	G0224	25pcs

 **ALUMINIUM****A 24-30-36 QAL:** grinding of aluminium and other non-ferrous materials (copper, brass ...). The abrasive mixture used, especially lubricating, allows to obtain high removal rates without clogging.DISC DURABILITY  
REMOVAL CAPACITY  
REMOVAL ACCURACY

115x6,5x22,23	A 24-30-36 QAL	80 m/s	G0411 •	25pcs
125x6,5x22,23	A 24-30-36 QAL	80 m/s	G0412 •	25pcs
150x7,0x22,23	A 24-30-36 QAL	80 m/s	G0413	25pcs
180x7,0x22,23	A 24-30-36 QAL	80 m/s	G0414	25pcs
230x7,0x22,23	A 24-30-36 QAL	80 m/s	G0415 •	25pcs

 **STONE****C 24-30-36 QE:** applications in the building industry for grinding stones, marble, terracotta, concrete and other special materials. High cutting capacity, medium durability.DISC DURABILITY  
REMOVAL CAPACITY  
REMOVAL ACCURACY

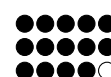
100x6,0x16,00	C 24-30-36 QE	80 m/s	G0511	25pcs
115x6,5x22,23	C 24-30-36 QE	80 m/s	G0512	25pcs
125x6,5x22,23	C 24-30-36 QE	80 m/s	G0513	25pcs
150x7,0x22,23	C 24-30-36 QE	80 m/s	G0514	25pcs
180x7,0x22,23	C 24-30-36 QE	80 m/s	G0515	25pcs
230x7,0x22,23	C 24-30-36 QE	80 m/s	G0516 •	25pcs

 **STAINLESS  
STEEL****A 24-30-36 QX:** medium hardness and good removal rate. Ideal also for standard and hard stainless steel castings.DISC DURABILITY  
REMOVAL CAPACITY  
REMOVAL ACCURACY

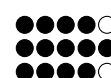
115x6,5x22,23	A 24-30-36 QX	80 m/s	G0311 •	25pcs
125x6,5x22,23	A 24-30-36 QX	80 m/s	G0312 •	25pcs
150x7,0x22,23	A 24-30-36 QX	80 m/s	G0313	25pcs
180x7,0x22,23	A 24-30-36 QX	80 m/s	G0314	25pcs
230x7,0x22,23	A 24-30-36 QX	80 m/s	G0315 •	25pcs

 **STAINLESS  
STEEL****A 24-30-36 RX:** excellent removal rate and good resistance. Also suitable for food processing applications.DISC DURABILITY  
REMOVAL CAPACITY  
REMOVAL ACCURACY

115x6,5x22,23	A 24-30-36 RX	80 m/s	G0321 •	25pcs
125x6,5x22,23	A 24-30-36 RX	80 m/s	G0322 •	25pcs
180x7,0x22,23	A 24-30-36 RX	80 m/s	G0324	25pcs
230x7,0x22,23	A 24-30-36 RX	80 m/s	G0325 •	25pcs

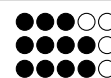
 **STAINLESS  
STEEL****Z 24-30-36 SX:** wheel containing alumina zirconia, suitable for very heavy-duty works in heavy structural works. High removal rate and long durability. Suitable for high frequency grinders.DISC DURABILITY  
REMOVAL CAPACITY  
REMOVAL ACCURACY

180x8,0x22,23	Z 24-30-36 SX	80 m/s	G0334	25pcs
230x8,0x22,23	Z 24-30-36 SX	80 m/s	5326051201100	25pcs

 **STAINLESS  
STEEL****Z 24-30-36 QX:** wheel containing alumina zirconia, suitable for very heavy-duty works in heavy structural works. High removal rate and long durability. To be used with high frequency grinders.DISC DURABILITY  
REMOVAL CAPACITY  
REMOVAL ACCURACY

230x7,0x22,23	Z 24-30-36 QX	80 m/s	G0315 HF	25pcs
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MATERIAL	DIMENSIONS (diam - thick - bore) mm	HARDNESS	USE SPEED	ARTICLE CODE	
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DYNAMIC LINE  **STAINLESS  
STEEL AND  
STEEL****A 24-30-36 R:** good removal rate and long durability. Suitable for grinding of jagged fins, sharp edges and welding of ferrous metals.DISC DURABILITY  
REMOVAL CAPACITY  
REMOVAL ACCURACY

<b>NEW</b>	115x6,0x 22,23	A 24-30-36 R	80 m/s	G0122 DYN •	25pcs
<b>NEW</b>	125x6,0x22,23	A 24-30-36 R	80 m/s	G0123 DYN •	25pcs
<b>NEW</b>	180x6,5x22,23	A 24-30-36 R	80 m/s	G0324 DYN •	25pcs
<b>NEW</b>	230x6,5x22,23	A 24-30-36 R	80 m/s	G0325 DYN •	25pcs