



TYPE 41

DISCS FOR PORTABLE GRINDERS WITH COMBUSTION ENGINE:

- **ALLCUT** (FOR GENERAL CUT)
- **RAILCUT** (FOR CUTTING RAILWAY TRACKS)

CUTTING (Ø>230mm)



GLOBE cutting range with portable grinders with combustion engine includes the new rail cutting discs **RAILCUT I** and **RAILCUT II (FAST CUT and LONG LIFE)** and discs for general cut of ferrous metals and special materials (**ALLCUT** line): universal cutting and building materials). These discs, duly reinforced to work at 100 m/sec in maximum safety, are widely used in construction yards: industrial assembly, construction sites, demolitions, road and railway emergency services. Available in different diameters (from 300 to 400 mm) and with different specifications of use.

RAILCUT I is the standard high quality version: the corundum mixture provides a fast and precise cut, with a moderate wear of the disc.

MATERIAL	DIMENSIONS (diam - thick - bore) mm	HARDNESS	USE SPEED	ARTICLE CODE		PLUS LINE	DISC DURABILITY CUTTING SPEED CLEAN CUT
STEEL	A 24 R (RAILCUT I): cutting wheels designed and reinforced for guided cutting of railway tracks with special machines with combustion engine. Highly balanced wheels with great penetration and cooling power. They allow fast and straight cuts. High-tech and safe tool, allows a highly cost-effective work.						
	300x4,0x22,23	A 24 R	100 m/s	G2111 22	25pz		
	300x4,0x25,40	A 24 R	100 m/s	G2111 25	25pz		
	350x4,0x25,40	A 24 R	100 m/s	G2112 25	25pz		
	400x4,5x25,40	A 24 R	100 m/s	G2113 25	10pz		

RAILCUT II is the new arrival in GLOBE wide product range. Resulting from a further development, from the use of the most advanced and performing raw materials as well as from hundreds of tests performed on site of different types of rail. **RAILCUT II**, the state of the art in this sector, includes 2 lines:

MATERIAL	DIMENSIONS (diam - thick - bore) mm	HARDNESS	USE SPEED	ARTICLE CODE		PLUS LINE	DISC DURABILITY CUTTING SPEED CLEAN CUT
STEEL	A 24 R (RAILCUT II LONG LIFE): In addition to being fast, it provides a considerable number (the double compared to the best discs on the market) of precise, straight and cold cuts.						
NEW	350x4,0x25,40 LONG LIFE	A 24 R	100 m/s	G2114 25	25pz		
NEW	400x4,5x25,40 LONG LIFE	A 24 R	100 m/s	G2115 25	10pz		
STEEL	A 24 R (RAILCUT II FAST CUT): is 30% faster preventing the overheating of the metal piece. The cut is perfectly straight and precise. Specifically designed for on-site works (directly on railway line) where precision and speed are extremely important. It's also suitable for cutting the hardest and heaviest tracks. Like all GLOBE products, the RAILCUT RANGE discs comply with the highest safety standards (EN12413) and are tested batch by batch according to OSA regulations to guarantee a safe, reliable and excellent product.						
NEW	350x4,0x25,40 FAST CUT	A 24 R	100 m/s	G2116 25	25pz		
NEW	400x4,5x25,40 FAST CUT	A 24 R	100 m/s	G2117 25	10pz		