

Cutting Wheels

Gazelle cutting wheels are pre-engineered to produce the most versatile wheel performance. They are engineered to give you optimum to premium performance in all cutting applications ranging from production to maintenance.



APPLICATION / MARKET

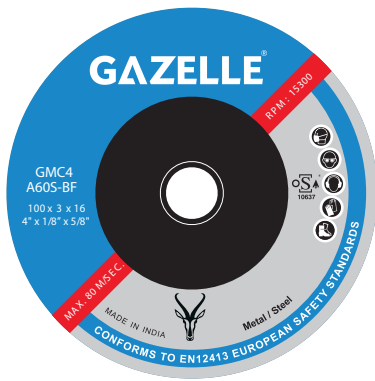
- Notching
- Sheet metal Cutting
- Pipe Cutting (Cast Iron / Stainless Steel / Mild Steel)
- Foundry Gate / Riser Removal
- Metal Plate Dimensioning
- Bar Cutting
- Sample Cutting
- Rail Cutting

FEATURES

- Reinforced cut-off wheels
- OSA certified products adhering to European safety standards

BENEFITS

- Designed to resist breakage caused by severe cross-bending.
- A reinforced wheel is required on any operation where the work is not securely clamped.



METAL CUTTING

PORTABLE MACHINES		SIZE		SPEED
MODEL	SPECIFICATIONS	MM	INCH	RPM
GMC4	A30S - BF	100 x 3 x 16	4" x 1/8" x 5/8"	15300
GMC4.5	A30S - BF	115 x 3 x 22	4-1/2" x 1/8" x 7/8"	13300
GMC5	A30S - BF	125 x 3 x 22	5" x 1/8" x 7/8"	12200
GMC7	A30S - BF	180 x 3 x 22	7" x 1/8" x 7/8"	8600
GMC9	A30S - BF	230 x 3 x 22	9" x 1/8" x 7/8"	6700

STAINLESS STEEL CUTTING

PORTABLE MACHINES		SIZE		SPEED
MODEL	SPECIFICATIONS	MM	INCH	RPM
GSSC4	A30Q - BF	100 x 3 x 16	4" x 1/8" x 5/8"	15300
GSSC4.5	A30Q - BF	115 x 3 x 22	4-1/2" x 1/8" x 7/8"	13300
GSSC5	A30Q - BF	125 x 3 x 22	5" x 1/8" x 7/8"	12200
GSSC7	A30Q - BF	180 x 3 x 22	7" x 1/8" x 7/8"	8600
GSSC9	A30Q - BF	230 x 3 x 22	9" x 1/8" x 7/8"	6700

Large Diameter Cutting Wheels

Suitable for chop saw machines, reinforced wheels come with a unique design engineered for free cutting on all kinds of pipe, angles & channels. Double reinforcement improves life on high pressure cutting.



MODEL	SIZE (DIA x THK x BORE)	STD PACKING	APPLICATIONS
GMC12	300 x 3 x 25.4 mm	25 PCS	METAL
GMC14	350 x 3 x 25.4 mm	25 PCS	METAL
GMC16	400 x 3 x 25.4 mm	25 PCS	METAL
GSSC14	350 x 3.2 x 25.4 mm	25 PCS	STAINLESS STEEL
GSSC16	400 x 3.2 x 25.4 mm	25 PCS	STAINLESS STEEL

Ultra Thin Wheels

Reinforced cut off wheels in thickness of 1mm to 2mm. These wheels are designed to work at 80 m/s



APPLICATION / MARKET

- SS sheet cutting
- Tube cutting
- PCB cutting
- Dairy industry
- Investment castings



MODEL	SIZE (DIA x THK x BORE)	STD PACKING	SPEED RPM
GTD100	100 x 1 x 16 mm	100 PCS	15300
GTD115	115 x 1.2 x 22 mm	100 PCS	15300
GTD125	125 x 1.2 x 22 mm	40 PCS	15300

BENEFITS

- High Cut rates in view of low thickness
- Job Material savings because of low thickness
- Lower power consumption
- Enhanced machine life
- Minimum burr generation while cutting
- Double reinforced to provide safety.