

OPTI grind[®] GU 15 / GU 18 / GU 20 / GU 25 / SM 300

Double grinder by OPTIMUM - quality products for trades and industry.

Facts that impress in terms of quality, performance and price

- ▶ Heavy, durable industrial design with maintenance-free motor for continuous use
- ▶ GU housing made of strand cast aluminium
- ▶ Long service life and quiet action thanks to balanced rotor with quality ball bearings
- ▶ Spark guard on each grinding disc reduces flying sparks
- ▶ Viewing glass made of break-proof material
- ▶ Sturdy adjustable workpiece support
- ▶ Vibration-damping rubber feet
- ▶ Coarse and fine grinding disc (K36/K60) included in standard scope of delivery



Fig.: SM 300



Fig.: GU 15 - GU 25

Grinding disc	Article no.
› Normal corundum grinding disc	
› Rough grain 36	
Ø 150 x 20 Ø 16 mm	3107150
Ø 175 x 25 Ø 32 mm	3107180
Ø 200 x 30 Ø 32 mm	3107210
Ø 250 x 40 Ø 32 mm	3107250
Ø 300 x 50 Ø 75 mm	3107270

Grinding disc	Article no.
› Normal corundum grinding disc	
› Fine grain 80	
Ø 150 x 20 Ø 16 mm	3107155
Ø 175 x 25 Ø 32 mm	3107185
Ø 200 x 30 Ø 32 mm	3107215
Ø 250 x 40 Ø 32 mm	3107255
Ø 300 x 50 Ø 75 mm	3107275

Accessories

„Machine bases“ on page 234



Scope of supply

- › Grinding disc - normal corundum coarse 36 grain
- › Grinding disc - normal corundum fine 80 grain

Model	GU 15	GU 18	GU 20	GU 25	SM 300
Article no. (230 V)	3101505	3101510	3101515	-	-
Article no. (400 V)	-	-	3101520	3101525	3101303
Technical specifications					
Electrical connection	230 V/1 Ph ~50 Hz	230 V/1 Ph ~50 Hz	230 V / 400 V	400 V/3 Ph ~50 Hz	400 V/3 Ph ~50 Hz
Motor output	450 W	450 W	600 W	1.5 kW	2.2 kW
Grinding discs					
Dimensions	Ø 150 x 20 mm Drill hole Ø 16 mm	Ø 175 x 25 mm Drill hole Ø 32 mm	Ø 200 x 30 mm Drill hole Ø 32 mm	Ø 250 x 40 mm Drill hole Ø 32 mm	Ø 300 x 50 mm Drill hole Ø 75 mm
Speeds	2 850 rpm	2 850 rpm	2 850 rpm	2 850 rpm	1 450 rpm
Extraction duct nominal width	Ø 34 mm	Ø 34 mm	Ø 34 mm	Ø 34 mm	Ø 35 mm / Ø 45 mm
Dimensions					
Length x width x height	389 x 205 x 265 mm	389 x 235 x 280 mm	495 x 260 x 330 mm	471 x 320 x 365 mm	680 x 375 x 394 mm
Weight	11 kg	14 kg	19 kg	33 kg	50 kg