

Bench grinder made by OPTIMUM - a quality product for crafts and industry



Convincing arguments: quality, efficiency and price

- Heavy long-life industrial type with maintenance-free motor for permanent use
- Housing made of aluminium continuous casting
- Balanced rotor with quality ball bearings ensures long service life and very smooth running
- Spark protection on each grinding wheel reduces flying sparks
- Solid, adjustable workpiece support
- Inspection glasses made of break-proof material
- Vibration-absorbing rubber feet
- Two universal corundum grinding wheels



Grinding wheels Regular corundum rough K 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 wheels Regular corundum fine K 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

Grinding tool SL	
SL-1 for GU 20	3107010
SL-2 for Gu 25	3107011

available from July

Model	GU 15	GU 18	GU 20	GU 25
Item No	3101505	3101510	3101515 (230 V)	-
Item No	-	-	3101520 (400 V)	3101525
Machine data				
Electrical connection	230 V / 1 Ph ~50 Hz	230 V / 1 Ph ~50 Hz	230 V or 400V	400 V / 3 Ph ~50 Hz
Motor power	450 W	450 W	600 W	1.5 kW
Grinding wheels				
Dimensions	Ø 150 x 20 Ø16 mm	Ø 175 x 25 Ø 32 mm	Ø 200 x 30 Ø 32 mm	Ø 250 x 40 Ø 32 mm
Speeds	2'850 min ⁻¹	2'850 min ⁻¹	2'850 min ⁻¹	2'850 min ⁻¹
Dimensions				
Length x width x height	465 x 316 x 302 mm	456 x 316 x 302 mm	510 x 354 x 332mm	661 x 391 x 382 mm
Net weight	10,7 kg	12,3 kg	18,5 kg	32,5 kg
Equipment				
1 grinding wheel regular corundum rough K 36 and one fine K80				