

Universal grinding machine

OPTIgrind GU 25S

Functional with abrasive attachment

OPTIMUM[®]
MASCHINEN - GERMANY

Article number ▼

3101580

Brand ▼

Optimum

Availability ▼

In stock

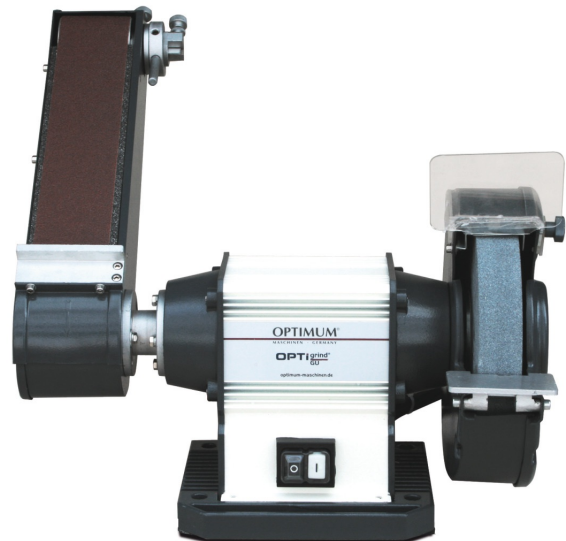
Immediate delivery

Catalog directory ▼

Metalworking machines » Grinding and polishing machines for metal » Universal grinding machines with grinding attachment

Purchase ▼

Minimum 1 pc(s).




Delivery content ▼

- Grinding wheel normal corundum fine K80
- Sanding belt normal corundum fine K80

Shipping informations ▼

Packaging Metrics		Weights		Delivery		Other	
Length	665 mm	Gross	34.5 kg	Delivery	Carrier	DualUse	✘
Width	577 mm	Net	31.5 kg	Content	1 pc(s).	SCIP	n/a
Height	382 mm					SVHC	No

Root data ▼

Country of origin	EAN	Custom number	Quantity unit
 China	4030635028892	84602990	pc(s).



Description ▼

- Robust and stable universal grinding machines with abrasive belt and grinding wheel for a wide range of materials
- Heavy, durable industrial design with maintenance-free motor
- Housing made of extruded aluminum
- Large, heavy mounting flanges and thus high disc concentricity
- Sanding attachment with graphite coating; prevents friction and heat
- Stop allows quick and easy sanding of workpieces
- Tape adjustment without tools - only adjustable with a handle screw
- Universal corundum grinding wheel and sanding belt in the standard scope of delivery

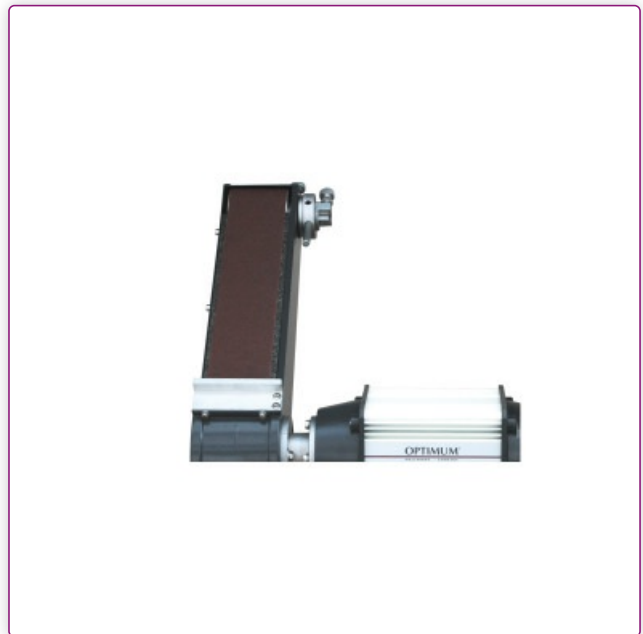
Workpiece support

- Stable
- Adjustable

Media informations ▼



Figure shows GU 20S



Sanding belt

- Grinding attachment can be adjusted via the flange in a swivel range of 0°-90





Grinding wheel

- Stable workpiece support surface
- Adjustable spark protection

Technical data ▼

Dimensions and weights			
Length (product) approx.	514 mm	Width/depth (product) approx.	319 mm
Height (product) approx.	596 mm	Net weight approx.	31.5 kg
Electrical Data			
Drive motor output	1,5 kW	Supply voltage	400 V
Mains frequency	50 Hz		
Grinding wheel(s)			
Grinding disc external diameter	250 mm	Grinding disc width	40 mm
Grinding disc drill hole	32 mm	Speed	2850 min ⁻¹
Sanding attachment			
Grinding belt length	1016 mm	Grinding belt width	75 mm
Grinding attachment swivel range	90 °	Extraction duct nominal width	32 mm
Grinding support length	305 mm	Grinding support width	87 mm

Accessories ▼

	<p>Substructure GU 3</p> <p>Article number ▼ 3107118</p> <p>Availability ▼ In stock Immediate delivery</p> <p>Purchase ▼ Minimum 1 pc(s).</p> <p>Price informations ▼</p>	
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Wall bracket for OPTIgrind QSM 150 to SM 250

Article number ▼
3107050

Availability ▼
In stock
Immediate delivery

Purchase ▼
Minimum 1 pc(s).

Price informations ▼

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Machine substructure with extraction GU 1 (400 V)

Integrated cyclone extraction with automatic switch

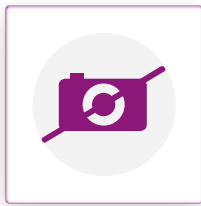
Article number ▼
3107109

Availability ▼
In stock
Immediate delivery

Purchase ▼
Minimum 1 pc(s).

Price informations ▼

OPTIMUM[®]
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Fabric grinding belt for steel, stainless steel, non-ferrous metals 75 x 1016 mm P40

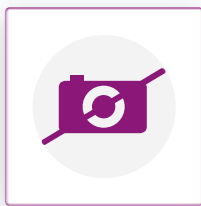
Article number ▼
3357682

Availability ▼
In stock
Immediate delivery

Purchase ▼
Minimum 1 PU (5
pc(s).)

Price informations ▼

OPTIMUM[®]
MASCHINEN - GERMANY



Fabric grinding belt for steel, stainless steel, non-ferrous metals 75 x 1016 mm P60

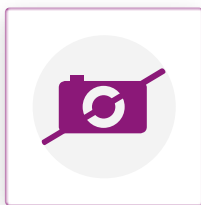
Article number ▼
3357684

Availability ▼
In stock
Immediate delivery

Purchase ▼
Minimum 1 PU (5
pc(s).)

Price informations ▼

OPTIMUM[®]
MASCHINEN - GERMANY



Fabric grinding belt for steel, stainless steel, non-ferrous metals 75 x 1016 mm P80

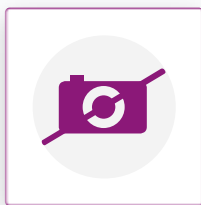
Article number ▼
3357686

Availability ▼
In stock
Immediate delivery

Purchase ▼
Minimum 1 PU (5
pc(s).)

Price informations ▼

OPTIMUM[®]
MASCHINEN - GERMANY



Fabric grinding belt for steel, stainless steel, non-ferrous metals 75 x 1016 mm P120

Article number ▼
3357688

Availability ▼
In stock
Immediate delivery

Purchase ▼
Minimum 1 PU (5
pc(s).)

Price informations ▼

OPTIMUM[®]
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Fabric grinding belt for steel, stainless steel, non-ferrous metals

75 x 1016 mm P180

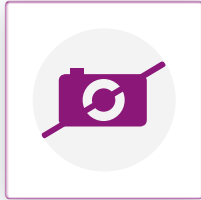
Article number ▼
3357689

Availability ▼
In stock
Immediate delivery

Purchase ▼
Minimum 1 PU (5 pc(s).)

Price informations ▼

OPTIMUM®
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Fabric grinding belt for steel, stainless steel, non-ferrous metals

75 x 1016 mm P240

Article number ▼
3357690

Availability ▼
In stock
Immediate delivery

Purchase ▼
Minimum 1 PU (5 pc(s).)

Price informations ▼

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Normal corundum grinding wheel

Ø 250 x 40 Ø 32 mm, K36

Article number ▼
3107250

Availability ▼
In stock
Immediate delivery

Purchase ▼
Minimum 1 pc(s).

Price informations ▼

OPTIMUM®
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Normal corundum grinding wheel

Ø 250 x 40 Ø 32 mm, K80

Article number ▼
3107255

Availability ▼
In stock
Immediate delivery

Purchase ▼
Minimum 1 pc(s).

Price informations ▼

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Options equipment ▼



Vario conversion with machine base

GU 3 - 1.5 kW

Enables the speed of the grinder to be controlled steplessly

Article number ▼
3491531

Availability ▼
In-house production
- available at short notice

Purchase ▼
Minimum 1 pc(s).

Price informations ▼

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Vario conversion with machine base

GU 1 - 1.5 kW

With cyclone suction. Enables the speed of the grinder to be infinitely variable

Article number ▼
3491530

Availability ▼
In-house production
- available at short notice

Purchase ▼
Minimum 1 pc(s).

Price informations ▼

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