

**BOSCH**

Invented for life

Product data sheet

Power tools for trade & industry

Straight Grinder

GG8 8 SH Professional

GBP 448.38*

* Price including VAT

Most powerful tool with quick-locking nut in Bosch's straight grinders category

**Part number:** 0 601 214 300[> More product information](#)

Technical Data

webshop-pdp-section-technical-data-table-key-Technical data

Tools	Resin-bonded conical grinding discs for min. 45 m/s up to 125 mm diameter x 32/26 knotted round brushes up to 125 mm diameter
No-load speed	8,000 rpm
Tool holder	Diameter 20 mm / Spindle M 14
Max. collet diameter	20 mm/spindle M14
Max. grinding tool diameter	125 mm
Switch	Tri-Control

webshop-pdp-section-technical-data-table-key-Battery and power

Rated input power	1.200 W
Power output	700 W

webshop-pdp-section-technical-data-table-key-Size and weight

Weight	4,4 kg
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Noise/vibration information

Surface grinding up to diameter of 50

Vibration emission value ah	3,0 m/s ²
Uncertainty K	1,5 m/s ²

Noise

Sound pressure level	87 dB(A)
Sound power level	98 dB(A)
Uncertainty K	3 dB



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Advantages

- Strong 1,200 W motor ensures fast work progress with high material removal rate
- Grinder's SDS quick-locking nut makes rapid tool-free accessory changing possible
- Restart protection functionality increases user protection during operation

