

## GE 950 G Plus (600618420) Die grinder

Order No. 600618420 EAN 4007430212474



#### Representative picture







- Powerful die grinder for demanding grinding applications with long grinding spindle
- · High torque and compact design thanks to robust planetary gear
- Spindle lock for simple change of tools
- Aluminium die-cast bearing flange for long service life of the machine
- Vario-Constamatic (VC)- Electronics for work with materials requiring customised speeds, which remain almost constant under load
- Thumbwheel for Speed Preselection
- · Electronic safety shutdown of the motor for safe working in case the tool stops unexpectedly
- Restart protection: prevents unintentional start-up after power supply interruption
- · Electronic overload protection for long service life
- · Precise collar for stationary use
- · Removable protective rubber cap for comfortable and safe working
- · Slim design for ideal handling
- Precision collet for precise concentricity
- Metabo Long-life motor with patented dust protection for long service life
- The specialist: handy grinder with especially high torque; ideal for grinding inner and outer surfaces in combination with flap wheels (see Accessories)

### Technical values

#### **KEY FIGURES**

No-load speed 2500 - 8700 rpm

Rated input power 950 W

Output power	510 W
Speed at rated load	7200 rpm
Collar diameter	43 mm / 1 11/16 "
Collet chuck bore	6.35 mm / 1/4 "
Weight (without power cable)	1.7 kg / 3.7 lbs
Cable length	2.6 m / 9 ft

## **VIBRATION**

Surface grinding (up to $\emptyset$ 25 mm)	$2.5 \text{ m/s}^2$
Uncertainty of measurement K	$1.5 \text{ m/s}^2$
Surface grinding (up to Ø 50 mm)	$2.5 \text{ m/s}^2$
Uncertainty of measurement K	$1.5 \text{ m/s}^2$

## **NOISE EMISSION**

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

# Scope of delivery

- Collet 1/4"
- Protective rubber cap
- 1 Open-jawed spanner