



GSZ 4-90 EL

Straight Grinder, 8 500/min

Extremely ergonomic die grinder for stainless steel processing with high plunge depth for light grinding and polishing in especially difficult-to-reach spots.

Part number: 7 223 25 60 00 0

FEIN benefits

- > Long narrow neck and maximum diameter of 210 mm allows tool to plunge a long way into workpieces (e.g. grinding inside pipes).
- > Innovative collets with all-round flange to protect the workpiece and prevent the wrench sliding off during tool changes.
- > Variable speed allows different tools to be used.
- > Motor and electronics protected against metal dust.
- > Removable rubber collar bearing cover.

Supplied

✓ Jaw spanner SW17

✓ 1 collet Ø 6 mm

✓ Jaw spanner SW13

Features

✓ Long neck

Application

Grinding	★ ★
Brushing	★ ★
Satin-finishing	★ ★
Polishing	★ ★

★ suitability

★ ★ optimal suitability

Technical data

GENERAL TECHNICAL DATA

Input	350 W
Output	170 W
Speed, no load	3,500 - 8,500 rpm
Polishing disc Ø	50 mm
Grinding wheel for max. Ø	20 mm
Collet for max. Ø	6 mm
Max. cutter diameter	12 mm
Cable with plug	5 m
Weight according to EPTA	1.50 kg

VIBRATION AND NOISE EMISSION VALUES

Sound pressure level LpA	85,9 dB
Uncertainty of measured value KpA	3 dB
Sound power level LWA	93,9 dB
Uncertainty of measured value KWA	3 dB
Sound peak value LpCpeak	98,7 dB
Uncertainty of measured value KpCpeak	3 dB
Vibration value 1 dhv 3-way	1,0 m/s ²
Uncertainty of measured value Ka	1,5 m/s ²

Examples of use

