



FEIN



WSG 20-230

Angle grinders Ø 230 mm

Powerful angle grinder for grinding and cutting work.

Product number: 7 221 08 24 11 8

Details

- > FEIN high-power motor - high sanding capacity over the full working range up to 150 % load.
- > Flat drive head allows the tool to be plunged into workpieces.
- > Soft start for safe handling from the word go.
- > Rear handle can be rotated through 4 positions.
- > Dustproof ball bearing.
- > Sealed electronic parts.
- > Carbon brushes with self cut-off function.
- > Restart protection.

Price includes

- ✓ 1 wheel guard
- ✓ 1 additional handle
- ✓ 1 pair of flanges
- ✓ 1 key

Product feature

- ✓ Soft start
- ✓ FEIN high-power motor
- ✓ Restart protection



Application

Roughing-down



Deburring



Dividing



★ suitable
★★ well suitable

Technical data

TECHNICAL DATA

Input	2,000 W
Output	1,250 W
Speed, no load	6,600 rpm
Grinding disc Ø	230 mm
Elast. Backing pad Ø	230 mm
Flange	M 14
Weight according to EPTA	5.60 kg

VIBRATION AND SOUND EMISSION VALUES

Sound pressure level LpA Uncertainty of measured value KpA	87 dB 3 dB
Sound power level LWA Uncertainty of measured value KWA	98 dB 3 dB
Sound peak value LpCpeak Uncertainty of measured value KpCpeak	103 dB 3 dB
Vibration value 1 α_{hv} 3-way Vibration value 2 α_{hv} 3-way	$\alpha_{h,AG}$ 6,0 m/s ² $\alpha_{h,SG}$ 2,5 m/s ²
Uncertainty of measured value K α	1,5 m/s ²

Application examples

