



WSG 20-180

Angle Grinder Ø 7 in

Powerful angle grinder for grinding work.

Product number: 7 221 07 09 63 7

Details

- > FEIN high performance motor - high removal rate over the entire operating range with loading up to 150%.
- > Low gear head design for tight areas.
- > Soft-start for safe handling.
- > Rear handle can be rotated through 4 positions.
- > Dustproof ball bearing.
- > Sealed electronic components.
- > Carbon brushes with automatic switch-off function.
- > Self-start lock.

Price includes

- ✓ 1 guard
- ✓ 1 handle
- ✓ 1 pair of flanges
- ✓ 1 wrench

Product feature

- ✓ Soft-start
- ✓ FEIN high-performance motor
- ✓ Self-start lock

Application

Material removal



Deburring



Cutting



★ suitable
★★ well suitable

Technical data

TECHNICAL DATA

Power consumption	2,000 W
Power output	1,250 W
No load speed	8,500 rpm
Grinding wheel Ø	7 [180] in[mm]
Elastic backing pad Ø	7 [180] in[mm]
Mounting thread	5/8-11 in
Weight	12.35 [5.60] lbs[kg]

VIBRATION AND SOUND EMISSION VALUES

Sound pressure level LpA
Measurement uncertainty of the measured value KpA

87 dB
3 dB

Sound power level LWA
Measurement uncertainty of the measured value KWA

98 dB
3 dB

Peak sound value
LpCpeak
Measurement uncertainty of the 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/s²
 $\alpha_{h,SG}$ 2,5 m/s²

Measurement uncertainty of the measured value K α

1,5 m/s²



FEIN

Application examples

