



# FEIN



## WSG 20-230

Angle Grinder Ø 9 in

Powerful angle grinder for cutting and grinding work.

Product number: 7 221 08 09 63 3

### 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 additional 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

6,600 rpm

Grinding wheel Ø

9 [230] in[mm]

Elastic backing pad Ø

9 [230] in[mm]

Mounting thread

5/8-11 in

Weight

12.35 lbs

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  $\alpha_{hv}$  3-  
way  
Vibration value 2  $\alpha_{hv}$  3-way

$\alpha_{h,AG}$  6,0 m/s<sup>2</sup>  
 $\alpha_{h,SG}$  2,5 m/s<sup>2</sup>

Measurement  
uncertainty of the  
measured value K $\alpha$

1,5 m/s<sup>2</sup>

## Application examples



# FEIN

