

KS 10-38 E kit

Fillet weld grinder

Compact fillet weld grinder for hard-to-reach areas.

Product number: 7 221 67 60 09 0



Details

- + Flexible operation using the tool-free, rotating arm.
- + Low-profile design for corners, angles and hard-to-reach places.
- + Long belt drive service life due to maintenance-free tensioning system.
- + Spindle lock for quick tool changes.
- + Spark guard is adjustable and removable without tools.
- + Electronic speed control.
- + Made in Germany quality.
- + H 07 Industrial-strength cable.
- + Soft-start.
- + Self-start lock.

Price includes

- + 1 anti-vibration handle
- + one each medium fleece grinding disc, 6 in [150 mm] dia., 1/8 and 1/4 in [3 and 6 mm] thick
- + one each fine fleece grinding disc, 6 in [150 mm] dia., 1/8 and 1/4 in [3 and 6 mm] thick
- + profiling stone for shaping fleece discs
- + 1 tool case

Product feature

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

Application

Polishing



Coarse grinding



Fine grinding





Dry grinding

++

Micro grinding

++

+ suitable

++ well suitable

Technical data

TECHNICAL DATA

Power consumption

800 W

Power output

550 W

No load speed

1,350 - 3,750 rpm

circumferential speed

97 [29.5] in[mm]

Tool dia.

6 [150] in[mm]

Cable with plug

13 [4] ft[m]

Weight

7.05 lbs

VIBRATION AND SOUND EMISSION VALUES

Sound pressure level LpA

Measurement uncertainty of the measured value KpA

85 dB

3 dB

Sound power level LWA

Measurement uncertainty of the measured value KWA

96 dB

3 dB

Peak sound value

LpCpeak

Measurement uncertainty of the measured value KpCpeak

101 dB

3 dB

Vibration value 1 α_{hv} 3-way

Vibration value 2 α_{hv} 3-way

$\alpha_{h,P/T=3}$ 2,5 m/s²

$\alpha_{h,P/T=6}$ 5,0 m/s²

Measurement

uncertainty of the

measured value K α

1,5 m/s²

Application examples



FEIN

