

KS 10-38 E set

Fillet weld grinder

Fillet weld grinder for difficult-to-reach spots in metal constructions.

Product number: 7 221 67 60 00 0



Details

- + Flexible use thanks to drive head that can be swivelled without the need for tools.
- + Flat design for corners, angles and difficult-to-reach spots.
- + Long belt drive service life thanks to zero-maintenance tensioning system.
- + Spindle brake for quick tool changes.
- + Spark hood can be adjusted and removed without the need for tools.
- + Electronic speed setting.
- + Made in Germany quality.
- + H 07 industrial cable.
- + Soft start.
- + Restart protection.

Price includes

- + 1 anti-vibration handle
- + Fine fleece discs, diameter 150 mm, one 3 mm thick and one 6 mm thick
- + 1 plastic carrying case
- + Medium fleece discs, diameter 150 mm, one 3 mm thick and one 6 mm thick
- + Profiling stone for profiling the fleece discs

Product feature

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

Application

Polishing



Rough sanding



Fine sanding





Dry sanding

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Micro-sanding

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+ suitable

++ well suitable

Technical data

TECHNICAL DATA

Input	800 W
Output	550 W
Speed, no load	1,350 - 3,750 rpm
Peripheral speed	29.5 m/sec
Tool diameter	150 mm
Cable with plug	4 m
Weight according to EPTA	3.20 kg
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VIBRATION AND SOUND EMISSION VALUES

Sound pressure level LpA Uncertainty of measured value KpA	85 dB 3 dB
Sound power level LWA Uncertainty of measured value KWA	96 dB 3 dB
Sound peak value LpCpeak Uncertainty of 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/s ² $\alpha_{h,P/T=6}$ 5,0 m/s ²
Uncertainty of measured value K α	1,5 m/s ²

Application examples



FEIN

