



BF 10-280 E Start-Set

Compact belt file

Start-Set belt file for corners and edges in stainless steel processing.

Product number: 7 228 05 51 09 0

Details

- + FEIN high-performance motor for maximum material removal and constant speed, even under heavy load.
- + Easy operation Tool-free, 180° arm rotation, tool-free belt installation and alignment.
- → Start-Set with offset and straight grinding arms for varied applications, ceramic grinding belts for efficient weld seam processing, and fleece belts in various widths for finishing work.
- + Ideal belt speeds.

- + Perfect belt tracking.
- + For belts from 3/32 to 3/4 in [3 to 20 mm] wide.
- + Infinitely variable speed. Ideal for protection of sensitive surfaces.
- + Soft-start.
- + Self-start lock.
- + H 07 Industrial-strength cable.
- + Wide range of accessories available.

Price includes

- + 3 grinding arms (1 each: 3/32 / 1/4 in [3 / 6 mm] offset, 1/4 in [6 mm] straight, 3/4 in [20 mm] straight)
- + 10 grinding belts 1/4 in [6 mm] (120 grit)
- + 5 fleece belts 1/4 in [6 mm] (medium)

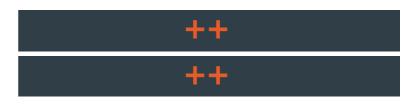
- + 10 grinding belts 3/32 in [3 mm] (120 grit)
- + 10 grinding belts 3/4 in [20 mm] (120 grit)
- + 1 tool case

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	Sound pressure level LpA Measurement uncertainty of the measured value KpA	84 dB 3 dB
Power output	550 W		
No load speed	10,000 - 28,000 rpm	Sound power level LWA Measurement uncertainty of the measured value KWA	95 dB 3 dB
Belt speed	39 [12] - 105 [32] ft/sec[m/sec]	Peak sound value LpCpeak	99 dB
Belt dimension	20-1/2 [520] x 0/1 [3] /1/4 [6] /3/4 [20]	Measurement uncertainty of the measured value KpCpeak	3 dB
	in[mm]	Vibration value 1 αhv 3-	2 m/s²
Cable with plug	13 [4] ft[m]	way	
Weight	4.63 lbs		

VALUES

VIBRATION AND SOUND EMISSION

Application examples







