



BF 10-280 E

Belt file

Extremely powerful belt file for corners and edges in stainless steel machining.

Part number: 7 228 05 50 00 0

FEIN benefits

- > FEIN high-power motor for highly effective material removal and constant speed even at high loads.
- > Optimum belt speeds for effective use of various grinding, fleece and polishing belts.
- > Extremely easy to handle - tool-free, grinding arm can be swivelled 180°, tool-free belt installation and adjustment.
- > Perfect belt guidance.
- > Belt widths of between 3 and 20 mm.
- > Infinitely variable speed, ideal for protecting sensitive surfaces.
- > Stepped and straight grinding arms for a variety of applications.
- > Soft start.
- > Restart protection.
- > H 07 industrial cable.
- > Comprehensive range of accessories available.

Supplied

- ✓ 1 stepped grinding arm 3/6 mm (6 38 100 26 01 0)

Features

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

Application

Polishing	★ ★
Rough sanding	★ ★
Fine sanding	★ ★
Dry sanding	★ ★



Micro-sanding



- ★ suitability
- ★★ optimal suitability

Technical data

GENERAL TECHNICAL DATA

Input	800 W
Output	550 W
Speed, no load	10,000 - 28,000 rpm
Belt speed	12 - 32 m/sec
Belt size	520 x 3/6/20 mm
Cable with plug	4 m
Weight according to EPTA	2.10 kg

VIBRATION AND NOISE EMISSION VALUES

Sound pressure level LpA	84 dB
Uncertainty of measured value KpA	3 dB
Sound power level LWA	95 dB
Uncertainty of measured value KWA	3 dB
Sound peak value LpCpeak	99 dB
Uncertainty of measured value KpCpeak	3 dB
Vibration value 1 dhv 3-way	2 m/s ²
Uncertainty of measured value Ka	1,5 m/s ²

Examples of use

