

## BF 10-280 E Start-Set

### Belt file

Start set belt file for corners and edges in stainless steel machining.

Part number: 7 228 05 51 00 0



### FEIN benefits

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

### Supplied

- ✓ 3 grinding arms (1 each of 3/6 mm stepped, 6 mm straight, 20 mm straight)
- ✓ 10 grinding belts, 3 mm (grit 120)
- ✓ 10 grinding belts, 6 mm (grit 120)
- ✓ 10 grinding belts, 20 mm (grit 120)
- ✓ 5 fleece belts, 6 mm (medium)
- ✓ 1 plastic carrying case

### 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 <sup>2</sup>

## Examples of use

