

METAL

FEIN Compact Belt File
► BF 10-280 ET



**High removal performance
on every job. The new FEIN
Compact Belt File BF 10-280 ET.**



The professional for tough assignments for industry and trades.

Smooth edges, deburr sheet metal, level weld seams ... professional surface processing has to be both versatile and cost-effective. However, this requires tools that can achieve perfect results, even in confined spaces or on previously installed work pieces. The new FEIN BF 10-280 ET is a high performance, multi-purpose belt file that more than satisfies these requirements. It excels not only because of low weight and outstanding handling, but also due to superior performance and durability.

Further proof of FEIN's expertise in stainless steel.

The FEIN Compact Belt File BF 10-280 ET and extensive Start Set are perfect complements for the FEIN stainless steel range of polishing and satinizing machines, pipe finishers and angle files, as well as GRIT stationary belt grinding machines.

Speed setting

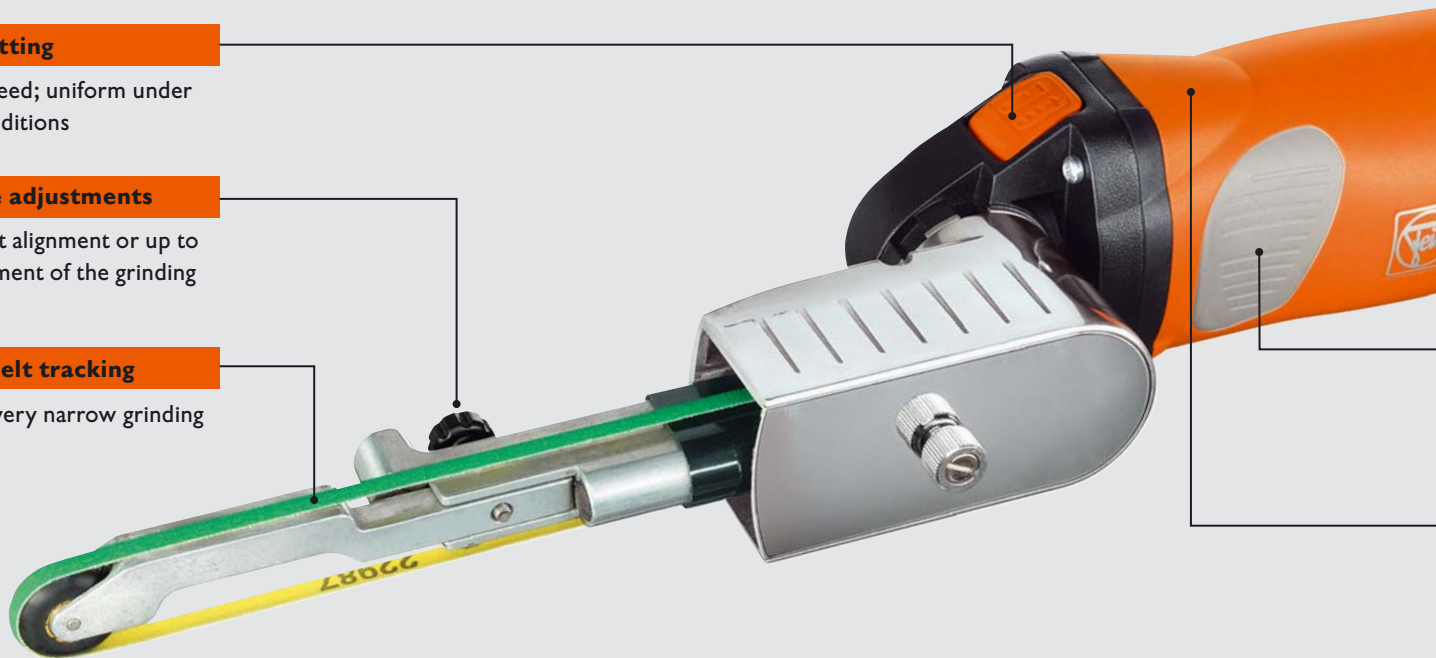
Variable speed; uniform under all load conditions

Tool-free adjustments

Such as belt alignment or up to 180° adjustment of the grinding arm

Perfect belt tracking

Even with very narrow grinding belts



Sparkling results in stainless steel



You will achieve perfect results with the FEIN Compact Belt File BF 10-280 ET, even in hard to reach locations and on complex shapes.

Maximum material removal



Superb removal performance makes the new FEIN Compact Belt File BF 10-280 ET a perfect tool for industry and trades.

Process chamfer seams perfectly



The Compact Belt File BF 10-280 ET is ideally suited to the tightest mitres, due to superior tracking of even very narrow belts.

Perfect stair rail refinishing



The FEIN BF 10-280 ET is the perfect Belt File for varied applications on site. For example, on already installed metal components or in confined space conditions.

Highest ratings for performance, robust construction and safety.

The FEIN BF 10-280 ET succeeds due to excellent cutting performance and optimized speed range. The dust proof enclosure protects it from abrasive wear of every kind. The HIGH POWER MOTOR is designed for continuous operation. Further advantages: TipStart operating concept, high-precision belt tracking and tool-free grinding arm adjustment for safe and efficient operation, even in hard to reach locations. The perfect professional tool for metalworking, equipment fabrication, tank building, automotive workshops or automotive manufacturing.



Ergonomic Shape

For superior handling without an accessory handle, even in continuous use

Excellent operating safety

Provided by a dust proof dead man's switch and restart protection

High performance HIGH-POWER-MOTOR

Designed for continuous operation

Benefits:

- ▶ Outstanding removal rate in the smallest space
- ▶ Maximum plunge depth into work piece
- ▶ No thrown grinding belts
- ▶ Dust proof switch
- ▶ Perfect results at corners, edges and profiles
- ▶ Perfect for already-installed assemblies such as railings, etc.

Technical Data

Power consumption	W	800
Power output	W	550
Belt length	in (mm)	20 1/2" (520)
Belt width	in (mm)	3/32" / 1/4" / 3/4" (3 / 6 / 20)
Speed	rpm	10.000 – 28.000
Belt speed	ft/sec (m/s)	35 – 105 (11.5 – 32.3)
Weight (without grinding arm)	lbs (kg)	4.6 (2.1)
Cord	ft (m)	13' (4)
Dimensions	in (mm)	21" x 4 1/8" x 2 5/8" 535 x 104 x 67
Plunge depth	in (mm)	6 1/2" (165)
Part number		7 228 04 50

The FEIN Start Set



Equipped with everything the professional needs.

FEIN offers a comprehensive Start Set for the Compact Belt File BF 10-280 ET. All important operations in the processing of corners and edges as well as tube and profiles are completely covered. Naturally, you can also obtain perfectly matched accessories for any additional special projects.

- ▶ 1 FEIN BF 10-280 ET in a plastic tool case
- ▶ 3 grinding arms 3/32" / 1/4" (3 / 6 mm) straight, 3/32" / 1/4" (3 / 6 mm) offset, 3/4" (20 mm) straight
- ▶ 10 abrasive belts 3/32" (3 mm) 120 grit
- ▶ 10 abrasive belts 1/4" (6 mm) 120 grit
- ▶ 10 abrasive belts 3/4" (20 mm) 120 grit
- ▶ 5 fleece belts 1/4" (6 mm) medium

Part number

7 228 04 51



The correct accessory for every application.

Offset grinding arm

1 pack



Width in	(mm)	Part number
$\frac{3}{32}$ / $\frac{1}{4}$	(3/6)	6 38 10 026 01 0

Straight grinding arm

1 pack



Width in	(mm)	Part number
$\frac{1}{4}$	(6)	6 38 10 027 01 0
$\frac{3}{4}$	(20)	6 38 10 030 01 0

Ceramic grinding belt

Superior removal rate combined with very long service life. Also for use in removal of fine weld seams.

10 pack



Width x Length		Grit	Part number
in	(mm)		
$\frac{3}{32}$ " x $20\frac{1}{2}$ "	(3x520)	80	... 061 01 0
$\frac{3}{32}$ " x $20\frac{1}{2}$ "	(3x520)	120	... 062 01 0
$\frac{3}{32}$ " x $20\frac{1}{2}$ "	(3x520)	180	... 063 01 0
$\frac{1}{4}$ " x $20\frac{1}{2}$ "	(6x520)	80	... 068 01 0
$\frac{1}{4}$ " x $20\frac{1}{2}$ "	(6x520)	120	... 069 01 0
$\frac{1}{4}$ " x $20\frac{1}{2}$ "	(6x520)	180	... 070 01 0
$\frac{3}{4}$ " x $20\frac{1}{2}$ "	(20x520)	80	... 089 01 0
$\frac{3}{4}$ " x $20\frac{1}{2}$ "	(20x520)	120	... 090 01 0
$\frac{3}{4}$ " x $20\frac{1}{2}$ "	(20x520)	180	... 091 01 0

Fleece belt

Soft type, for blemish free surfaces.

5 pack



Width x Length		Part number
in	(mm)	
$\frac{1}{4}$ " x $20\frac{1}{2}$ "	(6x520)	Coarse ... 114 01 0
$\frac{1}{4}$ " x $20\frac{1}{2}$ "	(6x520)	Medium ... 115 01 0
$\frac{3}{4}$ " x $20\frac{1}{2}$ "	(20x520)	Coarse ... 123 01 0
$\frac{3}{4}$ " x $20\frac{1}{2}$ "	(20x520)	Medium ... 124 01 0
$\frac{3}{4}$ " x $20\frac{1}{2}$ "	(20x520)	Fine ... 125 01 0

Microfiber cloth	
Finely woven for removal of polish traces. Seamless type for scratch and lint free work.	
Part number	6 37 33 003 01 0

Polishing belt

Soft type, for blemish-free mirror finish.

3 pack

Width x Length		Part number
in	mm	
$\frac{1}{4}$ " x $20\frac{1}{2}$ "	(6 x 520)	6 37 26 016 01 0
$\frac{3}{4}$ " x $20\frac{1}{2}$ "	(20 x 520)	6 37 26 019 01 0

Viennese chalk

Cleaning powder for removal of polishing paste residue and fingerprints from stainless steel, 2.2 lbs (1 kg).

Part number 6 37 26 007 01 4

Pre-polish cream, red

For pre-polishing in combination with polishing belts.

Part number 6 37 26 008 01 2

Rumple paste, white

For polishing and mirror finishing in combination with polishing belts.

Part number 6 37 26 009 01 6

Still have questions? Or would you like to test the new FEIN Compact Belt File?
Your specialty dealer will be happy to assist you:

USA: FEIN Power Tools Inc.,
1030 Alcon Street, Pittsburgh, PA 15220,
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www.fein.com

Canada: FEIN Canadian Power Tool Company,
323 Traders Boulevard East, Mississauga, Ontario L4Z 2E5,
Tel. (905) 890-1390, Toll Free: 1-800-265-2581
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