

# Files for the workshop

## Machinist's files, DIN series



PFERD produces files for the workshop with the highest quality standards. They achieve a long service life and high stock removal rates. Three application-oriented cuts are available.

### Advantages:

- Consistently high stock removal rate from the tip to the tang.
- Long service life.
- Application-oriented design.
- Half-round and round versions with outstanding filing performance thanks to PFERD spiral cut.

### Recommendations for use:

- Choose cut 1 for roughing or coarse stock removal.
- Choose cut 2 for universal use.
- Choose cut 3 for fine processing and finishing.

### Materials that can be worked:

- Aluminium
- Bronze
- Copper
- Brass
- Zinc
- Grey cast iron
- Steels up to 1,200 N/mm<sup>2</sup>
- Cast steel

### Applications:

- Deburring
- Surface work
- Work on edges (chamfering, rounding)

### Ordering notes:

- PFERD files for the workshop are available in industrial packaging without handle or in POS packaging with ergonomic file handle.

### Matching accessories:

- You can find matching ergonomic file handles and other PFERD handles on page 56.



### PFERDVALUE:

PFERDERGONOMICS recommends the ergonomic file handle for comfortable work.



### Hand (1112)

Rectangular file, cut on three sides, one side uncut. Version with tang. Shape A according to DIN 7261. Suitable for filing rectangular geometries.

### Ordering notes:

- Please specify the desired cut.

### PFERDVALUE:



Profile	Length [mm]	Length [inch]	Cut			Cross section [mm]	Matching handle	Incl. handle	Incl. box	Description
			1	2	3					
						EAN 4007220				

### Industrial packaging (without handle)

Profile	Length [mm]	Length [inch]	Cut 1	Cut 2	Cut 3	Cross section [mm]	Matching handle	Incl. handle	Incl. box	Description
1112	100	4	005606	005613	005620	12.0 x 2.5	FH 2	-	10	1112 100 H...
	150	6	005637	005644	005651	16.0 x 4.0	FH 3	-	10	1112 150 H...
	200	8	005668	005675	005682	20.0 x 5.0	FH 4/1	-	10	1112 200 H...
	250	10	005699	005705	005712	25.0 x 6.0	FH 4/1	-	10	1112 250 H...
	300	12	005729	005736	005743	30.0 x 6.5	FH 5/1	-	5	1112 300 H...
	350	14	005750	005767	-	35.0 x 7.5	FH 5/1	-	5	1112 350 H...

### POS packaging (with handle)

Profile	Length [mm]	Length [inch]	Cut 1	Cut 2	Cut 3	Cross section [mm]	Matching handle	Incl. handle	Incl. box	Description
1112	150	6	541388	541432	541463	16.0 x 4.0	-	FH 3	5	PF 1112 150 H...
	200	8	541494	541524	541555	20.0 x 5.0	-	FH 4/1	5	PF 1112 200 H...
	250	10	541586	541623	541647	25.0 x 6.0	-	FH 4/1	5	PF 1112 250 H...
	300	12	541661	541678	541685	30.0 x 6.5	-	FH 5/1	5	PF 1112 300 H...

