

Sharpening files

Chain saw files



Chain saw files, round

Round file for manual sharpening of saw chains with precise spiral cut for outstanding sharpness and particularly long tool life. For fast, score-free sharpening of saw teeth. In comparison to machine sharpening, these files remove stock sparingly without thermal loads due to friction on the metal.

Advantages:



- **Classic Line:** Optimum combination of tool life and stock removal rate, aggressive filing for quick sharpening.
- **Premium Line:** Perfect sharpness thanks to innovative spiral cut, for ensuring a fine tooth surface for maximum cutting performance and a gentler feel to the tool whilst filing.

Materials that can be worked:
steels up to 1,200 N/mm²

Applications:
sharpening

Ordering notes:

- Please specify the desired Performance Line.
- Chain saw files 412, file diameter 3.2 mm, are supplied with a round cylindrical tang.
- Available in different diameters, suitable for all common saw chains.
- Packaging units of 6 and 60 pieces in a practical cardboard box.

| Profile | Length [mm] | Length [inch] | Dia. [mm] | Dia. [inch] | Performance Line | | Chain pitch [inch] | Matching handle | Description | |
|---------|-------------|---------------|-----------|-------------|---|--------------|--------------------|----------------------|-------------|--------------------|
| | | | | | Classic Line | Premium Line | | | | |
| | | | | |   | | | | | |
| | | | | | EAN 4007220 | | | | | |
| 412 | 200 | 8 | 3.5 | 9/64 | 005194 | - | 1/4 LP* | SH 220 | 6 | 412 200 x 3,5 ... |
| | | | 4.0 | 5/32 | 005217 | 021897 | 1/4, 3/8 LP* | FH 2 | 6 | 412 200 x 4,0 ... |
| | | | 4.5 | 11/64 | 005224 | 021910 | .325 | FH 2 | 6 | 412 200 x 4,5 ... |
| | | | 4.8 | 3/16 | 005231 | 021927 | .325 | HKSF 100, FH 2, FH 3 | 6 | 412 200 x 4,8 ... |
| | | | 5.16 | 13/64 | 005248 | 021934 | 3/8 | HKSF 100, FH 3 | 6 | 412 200 x 5,16 ... |
| | | | 5.5 | 7/32 | 005255 | 021941 | 3/8, 404 | HKSF 100, FH 3 | 6 | 412 200 x 5,5 ... |
| | | | 6.3 | 1/4 | 005262 | - | - | HKSF 100, FH 3 | 6 | 412 200 x 6,3 ... |
| | | | 7.0 | 9/32 | 005279 | - | - | HKSF 100, FH 3 | 6 | 412 200 x 7,0 ... |
| | | | 7.9 | 5/16 | 005286 | - | - | HKSF 100, FH 3 | 6 | 412 200 x 7,9 ... |

Always observe the current guidelines and recommendations of the equipment and saw chain manufacturers. * LP = Low Profile

Packing system for PFERD chain saw files

Pack of 6
6 chain saw files



Display box
60 chain saw files
= 10 packs of 6



You can find matching ergonomic file handles for PFERD chain saw files on page 56.