

# FILES & JIGSAWS

**BAHCO**  
DORTMUND



**FILES & JIGSAWS  
SERIES FRF - FRS**

# BAHCO

The compact pneumatic-files series FRF have reduced vibrations and are designed for deburring, filing and cutting of metal, wood, plastic and fiberglass.






The compressed air jigsaw FRS-45 is equipped with a vibration damper for minimizing and a pull adjuster and a sheet cooling apparatus. The cutting direction is adjustable for maximum operator comfort.

## Dimensions

Type	Tool	Stroke-min <sup>-1</sup>	Stroke mm	Absorption mm	Total length mm	Weight kgs	Max. air consumption m <sup>3</sup> /min.	Pres. air-connect. Inch	Hose length	
									mm	Inch
FRF-4-1F	File	1600	12,0	4,0x13,0x20	229	0,8	0,28	¼	6,3	¼
FRF-4-2F	Saw	1600	12,0	2,0x13,0x20	233	0,8	0,28	¼	6,3	¼
FRS-45	Saw	1200	45,0	2,5x17,7x31	419	2,9	0,40	¼	9,5	¾

\*Models with 1F, 2F certainly start lever.

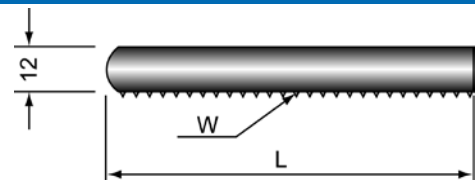
## FILING SHEET FOR FRF-4-1F

Index-No.	Article-No.	Name	Overall length mm	
1	• FILE-4P	rectangular	150	
2	FILE-4H	semicircular		
3	FILE-4R	round		
4	FILE-4C	triangular		
5	FILE-4S	square		

\* • = FRF-4-2F supplied accessories

## FILING SHEET FOR FRF-4-2F

Article-No.	Size	
	L mm	W
• SAW-4	123	25



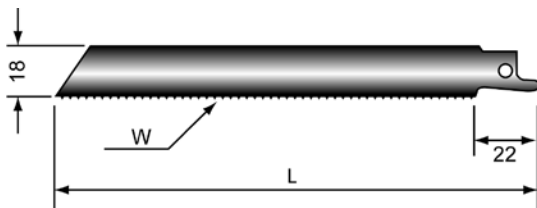
\* • = FRF-4-2F supplied accessories

\* W = Teeth per inch

## FILING SHEET FOR FRS-45

Part-No.	Size		Cutting material
	L mm	W	
SAW-2014	200	14	Steel sheets, pipes, copper, brass, plastic, slate
• SAW-2018	200	18	Steel sheets, pipes
• SAW-2024	200	24	Steel sheets, pipes
SAW-2514	250	14	Steel sheets, pipes, copper, brass, plastic, slate
SAW-2518	250	18	Steel sheets, pipes
SAW-3014	300	14	Steel sheets, pipes, copper, brass, plastic, slate
SAW-3018	300	18	Steel sheets, pipes

\* • = Supplied with FRS-45 accessories. W = teeth per inch  
 \* The use of cutting oil extends the blade life. A mixture of turpentine and petroleum with spindle oil,  
 \* Soap scum, grease in a ratio of 7 : 3 is recommended.



## STANDARD ACCESSORIES FRS-45

SAW-2018	Saw sheet	1
SAW-2024	Saw sheet	1
F-704	4 mm Allen key	1
F-706	6 mm Allen key	1
AO-30	Oil	1
CASE-T431	Steel case	1



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No responsibility is taken for the correctness of the named specifications.