



Air Files

- ergonomic
- highly durable
- simple operation

An air file is suitable for deburring, filing, fine grinding and lapping; in mould making, fixture- and apparatus construction and in foundries.

Ideal for industrial and production filing applications on steel, aluminum, brass, wood and other materials.

Fast, efficient filing, sanding and deburring tool - weight reduced by half for comfortable operation over long periods of time.

Ergonomic

Our low-vibration and light file is steady during operation. The ergonomic handle assures a low-fatique- but powerful operation.

Highly durable

Due to the efficient and well-tested construction, this file is highly reliable and requires a low maintenance investment even when used in 24/7 operations.

Simple operation

- Simple to operate
- A simple and fast exchange of the file
- Optimum power to weight ratio

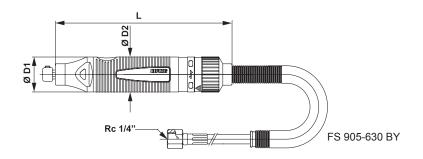






SPECIFICATIONS - HAND FILE - STRAIGHT DESIGN

Design



Hand File - Straight Design	Model Part No.		FS 404-900BU 6061293A		FS 905-630 B	FS 905-630 BY 6061238A	
Twist Valve					6061238A		
Stroke speed	min ⁻¹	(rpm)	9 000		6 300		
Stroke length	mm	(in)	4	(.16)	9	(.35)	
File shank size	mm	(in)	3	(.12)	5	(.20)	
Air consumption (no load)	m³/min	(cfm)	0,07	(2.47)	0,2	(7.1)	
I.D. of air inlet hose / connection thread	mm	(in)	6 / Rc 1/4"	(.24)	6 / Rc 1/4"	(.24)	
Weight	kg	(lbs)	0,4	(.88.)	0,5	(1.1)	
Length L	mm	(in)	179	(7.0)	182	(7.17)	
Diameter Ø D1	mm	(in)	21	(.83)	36	(1.42)	
Diameter Ø D2	mm	(in)	25	(.98)	38	(1.50)	

Specifications at 90 psi (6,3 bar)

Standard Equipment:	Part Number	Part Number		
Allen key 2	800443	-		
Allen key 2,5	-	6078552		
File: SF-10 (1 pc), SF-11 (1 pc), SF-12 (1 pc), SF-13 (1 pc)	-	yes		
File LF-13 (1 pc)	yes	-		
Threaded Adapter PT1/4" x NPT 1/4"	6078791	6078553		

Optional Accessories:		Part Number		
Sanding Pad Ass'y		-	6078560	
Rat tail file SF-10 (5 pcs./set)		-	6078556	
Triangular taper file SF-11 (5 pcs./set)		-	6078557	
Half round file SF-12 (5 pcs./set)		-	6078558	
Flat leaf file SF-13 (5 pcs./set)		-	6078559	
Rat tail file LF-10 (3 pcs./set)		6078816	-	
Triangular taper file LF-11 (3 pcs./set)		6078818	-	
Half round file LF-12 (3 pcs./set)		6078817	-	
Flat leaf file LF-13 (3 pcs./set)		6078815	-	



