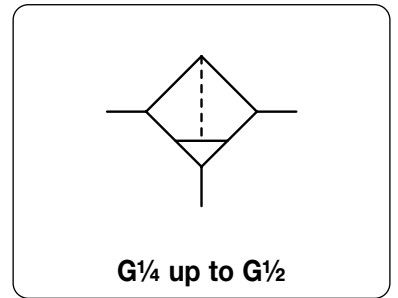


Description	Compressed air filter in small design with large volume flow. Can be blocked with an oiler without use of a double nipple.		
Filter element	40 µm, optionally 5 µm, made of sintered bronze		
Bowl	metal version with sight glass		
Drainage	manual drain as standard, optionally automatic drain max. 10 bar		
Operating pressure	max. 17 bar		
Operating pressure	0 °C to 80 °C		
Material	Body: Alu die-cast	Sightglass: Polycarbonate	Elastomer: NBR
	Bowl: Alu die-cast		
	Inner valve: brass, plastic		



Dimensions			Bowl		Flow rate		P ₁	Filter-element	Connection	Order number
A	B	C	Design	Capacity	m ³ /h*1	l/min*1	max. bar	µm	thread	[A]*
mm	mm	mm	made of/with	l					G	

Standard compressed air filter										with manual drain, supply pressure max. 17 bar	F510
73	166	149	metal / sight glass	0.2	150	2500	17	40	G¼	F510-02WJ	
					126	2100		5		F510-02WG	
73	166	149	metal / sight glass	0.2	180	3000	17	40	G¾	F510-03WJ	
					156	2600		5		F510-03WG	
73	166	149	metal / sight glass	0.2	210	3500	17	40	G½	F510-04WJ	
					186	3100		5		F510-04WG	



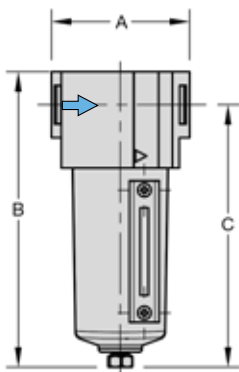
F510

Special options, add the appropriate letter

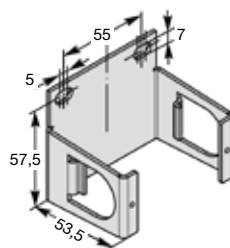
automatic drain	SA-500 max. 10 bar	F510-0 . W . R
flange connection	according EN-1092-1 or ASME B16.5	on request F510-0 . W . F .

Accessories, enclosed

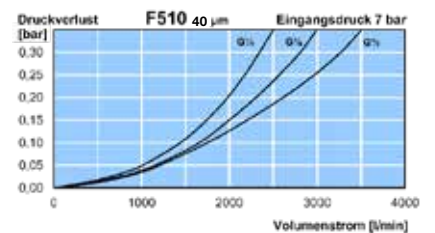
mounting bracket	made of stainless steel	BW00-510
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F510



BW00-510



*1 at 7 bar supply pressure and 0.33 bar pressure drop

* Product group

Extensions: see chapter for FRL service units

PDF CAD
www.aircom.net



Order example:
F510-02WJ