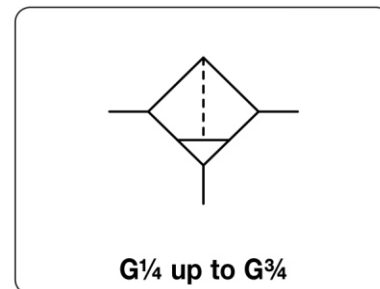


F520 - Filtre à air comprimé compact à haut débit, équipé d'une purge manuelle ou automatique, corps aluminium, G1/4" à G3/4"

Description	Compressed air filter in modular 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
	Bowl:	Alu die-cast	Elastomer: NBR
	Inner valve:	brass, plastic	



Dimensions			Bowl		Flow rate		P _i max.	Filter element	Connection thread	Order number
A	B	C	Design	Capacity	m³/h*1	l/min*1	bar	µm	G	
mm	mm	mm	made of/with	l						

Standard compressed air filter						with manual drain, supply pressure max. 17 bar		F520		
85	185	165	metal / sight glass	0.3	132	2200	17	40	G1/4	F520-02WJ
					90	1500		5		F520-02WG
85	185	165	metal / sight glass	0.3	186	3100	17	40	G3/8	F520-03WJ
					138	2300		5		F520-03WG
85	185	165	metal / sight glass	0.3	288	4800	17	40	G1/2	F520-04WJ
					216	3600		5		F520-04WG
85	185	165	metal / sight glass	0.3	408	6800	17	40	G3/4	F520-06WJ
					294	4900		5		F520-06WG

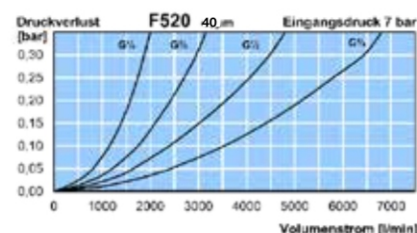
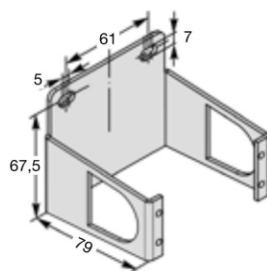
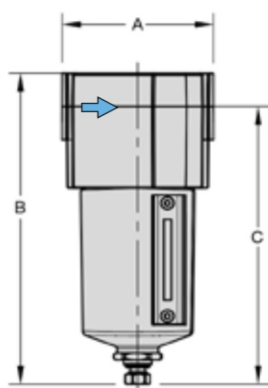


Special options, add the appropriate letter

automatic drain	SA-500 max. 10 bar	F520-0 . W . R
flange connection	according EN-1092-1 or ASME B16.5	on request F520-0 . W . F .

Accessories, enclosed

mounting bracket	made of stainless steel	BW00-520
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*1 at 7 bar supply pressure and 0.33 bar pressure drop