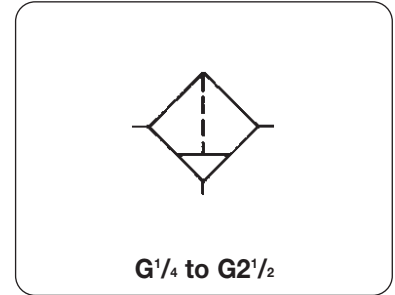


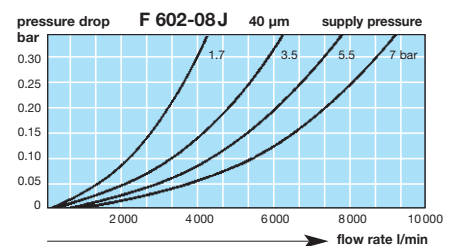
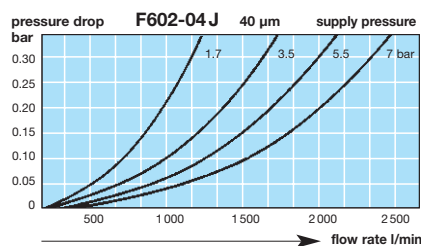
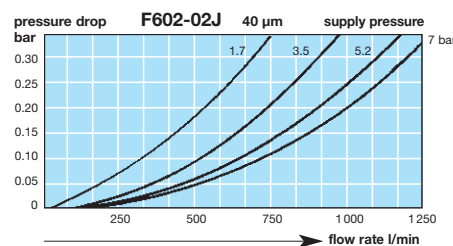
Description	Compressed air filter of small dimensions with high flow. Of solid design, proven in operation, and available in all standard sizes
Filter element	40 µm, of propylene, as standard 70 µm and 5 µm available as option
Bowl	Of polyurethane, available with and without protecting cage up to G ¹ / ₂
Drainage	Of zinc die-casting or large-volume bowl of steel with and without sight glass Manual drain as standard.
Supply pressure	Internal autodrain 12 bar, or as option max. 16 bar. External autodrain max. 21 bar max. 11 bar in plastic bowl, max. 17 bar in metal bowl with inspection glass max. 21 bar in metal bowl
Temperature range	0 °C to 50 °C / 130 °F in plastic bowl, -30 °C to 70 °C / -20 °F to 160 °F in metal bowl with inspection glass -30 °C to 80 °C / -20 °F to 180 °F in metal bowl
Material	Housing and metal bowl: zinc die-casting High-volume bowl: steel



Dimensions			Bowl design	Bowl volume cl	Flow rate		Pore width µm	Connection thread G	Order number
A	B	C			m ³ /h*	l/min*			
mm	mm	mm							

"Standard" compressed air filter with manual drain **F602**

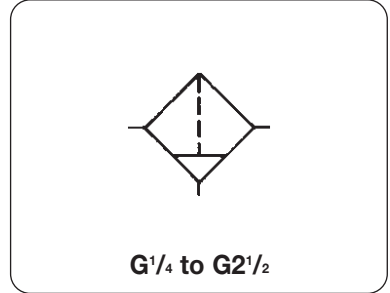
64	152	140	plastic plastic + prot. cage metal + sight glass	15	58	960	5 µm	G ¹ / ₄	F602-02AG F602-02BG F602-02WG
64	152	140	plastic plastic + prot. cage metal + sight glass	15	78	1300	40 µm		F602-02AJ F602-02BJ F602-02WJ
64	152	140	plastic plastic + prot. cage metal + sight glass	15	84	1400	5 µm	G ³ / ₈	F602-03AG F602-03BG F602-03WG
64	152	140	plastic plastic + prot. cage metal + sight glass	15	108	1800	40 µm		F602-03AJ F602-03BJ F602-03WJ
83	161	146	plastic plastic + prot. cage metal + sight glass	15	108	1800	5 µm	G ¹ / ₂	F602-04AG F602-04BG F602-04WG
83	253	238	large steel bowl	50					F602-04EG
83	161	146	plastic plastic + prot. cage metal + sight glass	15	144	2400	40 µm		F602-04AJ F602-04BJ F602-04WJ
83	253	238	large steel bowl	50					F602-04EJ
116	223	200	metal + sight glass	50	318	5300	5 µm	G ³ / ₄	F602-06WG
116	295	272	large steel bowl	100					F602-06EG
116	295	272	steel bowl + sight glass	100					F602-06FG
116	223	200	metal + sight glass	50	426	7100	40 µm		F602-06WJ
116	295	272	large steel bowl	100					F602-06EJ
116	295	272	steel bowl + sight glass	100					F602-06FJ
116	223	200	metal + sight glass	50	534	8900	70 µm		F602-06WL
116	295	272	large steel bowl	100					F602-06EL
116	295	272	steel bowl + sight glass	100					F602-06FL
116	223	200	metal + sight glass	50	438	7300	5 µm	G1	F602-08WG
116	295	272	large steel bowl	100					F602-08EG
116	295	272	steel bowl + sight glass	100					F602-08FG
116	223	200	metal + sight glass	50	588	9800	40 µm		F602-08WJ
116	295	272	large steel bowl	100					F602-08EJ
116	295	272	steel bowl + sight glass	100					F602-08FJ



For your information: 1 bar: 14.5 psi 1 l/min: 0.035 scfm 1 mm: 0.039 inch
1 psi: 0.069 bar 1 scfm: 28.3 l/min 1 inch: 25.4 mm

Order example:
F602-04WJ

Description	Compressed air filter of small dimensions with high flow. Of solid design, proven in operation, and available in all standard sizes
Filter element	40 µm, of propylene, as standard 70 µm and 5 µm available as option
Bowl	Of polyurethane, available with and without protecting cage up to G ¹ / ₂ Bowl of zinc die-casting or large-volume bowl of steel with and without sight glass
Drain	Manual drain as standard Internal autodrain 12 bar, or as option max. 16 bar, external autodrain max. 21 bar
Supply pressure	max. 11 bar in plastic bowl, max. 17 bar in metal bowl with sight glass, max. 21 bar in metal bowl
Temperature range	0 °C to 50 °C / 130 °F in plastic bowl, -30 °C to 70 °C / -20 °F to 160 °F in metal bowl with inspection glass -30 °C to 80 °C / -20 °F to 180 °F in metal bowl
Materials	Housing and metal bowl: zinc die-casting High-volume bowl: steel



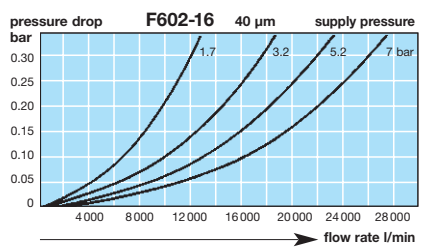
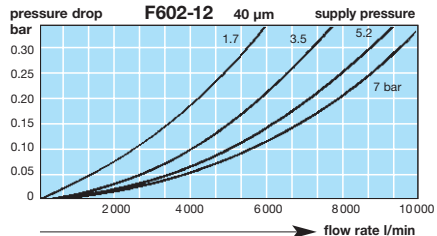
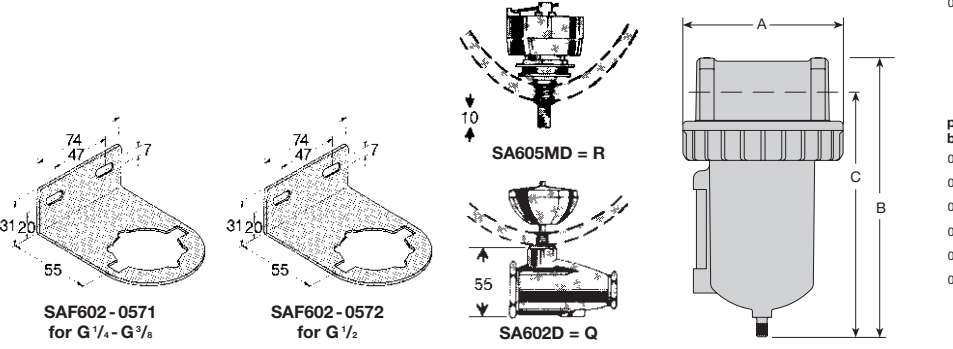
Dimensions			Bowl design	Bowl volume cl	Flow rate m ³ /h* l/min*	Pore width µm	Connection thread G	Order number
A	B	C						
mm	mm	mm						

"Standard" compressed air filter with manual drain (F602 continued)								F602	
132	242	210	metal + sight glass	50	468	7 800	5 µm	G ¹ / ₄	F602-10WG
132	315	283	large steel bowl	100					F602-10EG
132	315	283	steel bowl + sight glass	100					F602-10FG
132	242	210	metal + sight glass	50	630	10 500	40 µm		F602-10WJ
132	315	283	large steel bowl	100					F602-10EJ
132	315	283	steel bowl + sight glass	100					F602-10FJ
132	242	210	metal + sight glass	50	786	13 100	70 µm		F602-10WL
132	315	283	large steel bowl	100					F602-10EL
132	315	283	steel bowl + sight glass	100					F602-10FL
132	242	210	metal + sight glass	50	492	8 200	5 µm	G ¹ / ₂	F602-12WG
132	315	283	large steel bowl	100					F602-12EG
132	315	283	steel bowl + sight glass	100					F602-12FG
132	242	210	metal + sight glass	50	660	11 000	40 µm		F602-12WJ
132	315	283	large steel bowl	100					F602-12EJ
132	315	283	steel bowl + sight glass	100					F602-12FJ
132	242	210	metal + sight glass	50	840	14 000	70 µm		F602-12WL
132	315	283	large steel bowl	100					F602-12EL
132	315	283	steel bowl + sight glass	100					F602-12FL
157	332	284	metal + sight glass	50	1 740	29 000	40 µm	G ²	F602-16WJ
157	405	357	large steel bowl	100					F602-16EJ
157	405	357	steel bowl + sight glass	100					F602-16FJ
157	332	284	metal + sight glass	50	1 800	30 000	40 µm	G ² / ₁ / ₂	F602-20WJ
157	405	357	large steel bowl	100					F602-20EJ
157	405	357	steel bowl + sight glass	100					F602-20FJ



Special options add the appropriate letter

flange		as per DIN 2566		F	F602-... F
autodrain	SA605MD	for all bowls	max. 12 bar	R	F602-... R
autodrain	SA602D	for all bowls	max. 18 bar	Q	F602-... Q
autodrain	SA702MD	for all bowls	max. 16 bar	W	F602-... W
autodrain	SA603D	for bowls E and F	max. 21 bar	Q	F602-... Q
mounting bracket	SAF602-0571	for G ¹ / ₄ and G ³ / ₈		X	F602-... X
mounting bracket	SAF602-0572	for G ¹ / ₂		X	F602-... X
fastening clip	on the nipple	for G ¹ / ₄ to G ¹	see FRL unit	Y	F602-... Y



For your information:	1 bar: 14.5 psi 1 psi: 0.069 bar	1 l/min: 0.035 scfm 1 scfm: 28.3 l/min	1 mm: 0.039 inch 1 inch: 25.4 mm
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Order example:
F602-16WJ