

Filters Series MC

Port G1/4
Modular
With metal bowl and bayonet-type mounting

The Series MC filters are available with port G1/4.

The bowls of these filters are made of metal with a transparent sight glass and have a condensate drain valve which can provide either a manual or semi-automatic function.

On request it is possible to order filters with filtering elements which can vary from the standard. In addition this version is available with automatic drain.

In course of preparation ports G3/8 and G1/2.
 For modular assembly see page 6.09.



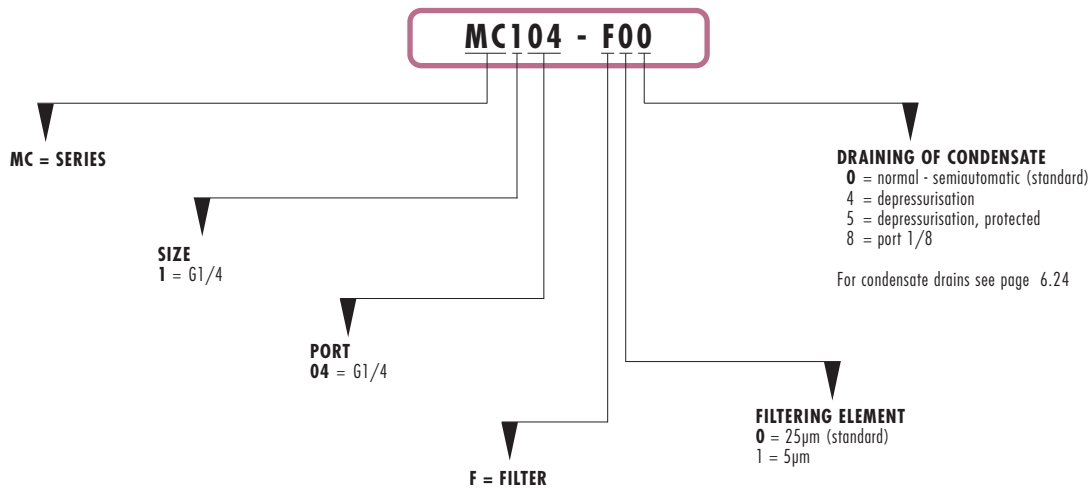
GENERAL DATA

Construction	compact modular with filtering element in HDPE
Materials	zama, NBR, tecnopolymer
port	G1/4
Max condensate capacity	cm ³ 28
Weight	kg 0,339
Mounting	vertical in-line or wall-mounting
Operating temperature	0°C ÷ 50°C at 10 bar
Porosity of filtering element	25 µm standard - 5 µm upon request
Draining of condensate	manual - semi automatic standard
Finishing	enamelled

PNEUMATIC DATA

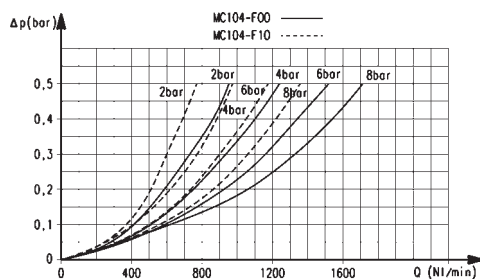
Operating pressure	0,3 ÷ 16 bar (with debrussarisation Max 10 bar)
Nominal flow	see graph

CODING FILTERS

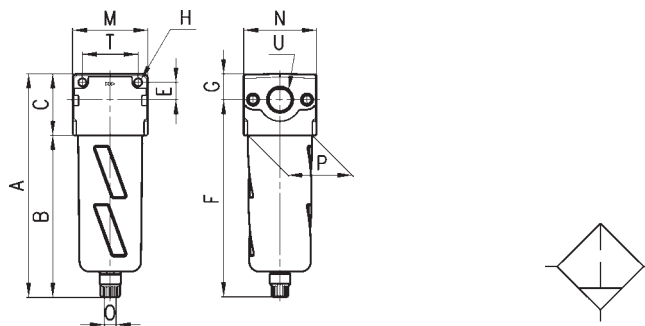


FLOW DIAGRAM

MC104-F00 AND MC104-F10



Filters Series MC



DIMENSIONS

Mod.	A	B	C	E	F	G	H	M	N	O	P	T	U
MC104-F00	143	102	41	11	126,5	16,5	4	45	45	G1/8	37	35	G1/4