


Filter

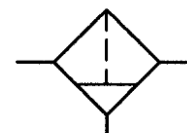
Size 5

F 54*
F 55

G 3/4

G 1

40 µm



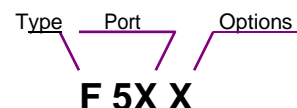
*On request

Characteristics

Type	F 54*	F 55
Port	G 3/4	G 1
Type of construction	Centrifugal filter Sintered filter element Special versions on request	
Input pressure p_1	Max. 16 bar with plastic bowl Max. 20 bar with metal bowl	
Input pressure p_1 with fully-automatic drain (not suitable for vacuum applications)	Max. 16 bar Min. 1.5 bar	
Vacuum input pressure p_1	35 mbar absolute to 16 bar	
Mounting position	Vertical, drain plug at bottom	
Mounting type	Bracket and two through holes	
Medium temperature	-10 to 60 °C (other temperature	
Ambient temperature	-10 to 60 °C ranges on request)	
Filter rating	40 µm	
Bowl capacity	Max. 125 cm ³ condensate	
Condensate drain	Semi-automatic Fully-automatic on request	
Weight [g]	1650	

Materials

Part	Material
Head piece (body)	Al
Adapter	Al
O-ring 81x2	NBR
O-ring 50x2	NBR
Filter element 40 µm	PE
Filter element 8 µm	PE
Air deflector	POM
Baffle	PA
Condensate bowl	Polycarbonate

Ordering information


Port	
54	G 3/4
55	G 1
Options	
K-HA	Plastic bowl
M-SR	Metal bowl with sight glass
S	Bowl guard

Please use the suffix »A« to order fully-automatic drain
(not suitable for vacuum applications)

Order example: F 55 K-HA

Description

- Block design
- Simple block mounting with other devices using conical clamps and half threads
- Joiner sets (**KP 55**) are required for block mounting with other devices
- Joiner sets (**KP 55 Z**) are required for block mounting with K 54/55 or T 54/55
- Flow direction: **-Entry in direction of arrow**
- Filter rating acc. to ISO 4003
- Bowl guard can be retrofitted without tools

Art. No.	Ident No.
F 55 K-HA	100516
F 55 S	100521
F 55 M-SR	100526
ZW 55	100445
KP 55	100446
KP 55 Z	123922
SK 33	100506
MS 33 FS	100502
MS 33 FS-A	100503
KS 33 F-HA	100504
KS 33 F-A	100505
655.6.908	100510
655.6.940	100511
655.6.900	100362