



Designation & Ordering code

COMPLETE FILTER

Series and size	Configuration example 1:	MPF410	1	A	G1	1	A25	H	B	P01
MPF410 Filter element with standard spigot	Configuration example 2:	MPF410	1	V	G4	1	P10	N	E	P01
Length										
1 2 3										
Seals and treatments										
A NBR										
V FPM										
W NBR head anodized										
Z FPM head anodized										
Main Connections										
G1 G 1 1/4"	Aux size 1					G 1"				
G4 1 1/4" NPT						1" NPT				
G7 SAE 20 - 1 5/8" - 12 UN						SAE 16 - 1 5/16" - 12 UN				
Aux connection - see previous table										
1 Aux size 1										
Filtration rating (filter media)										
A03 Inorganic microfiber 3 µm						M25 Wire mesh 25 µm				
A06 Inorganic microfiber 6 µm						M60 Wire mesh 60 µm				
A10 Inorganic microfiber 10 µm						M90 Wire mesh 90 µm				
A16 Inorganic microfiber 16 µm						P10 Resin impregnated paper 10 µm				
A25 Inorganic microfiber 25 µm						P25 Resin impregnated paper 25 µm				
Element Δp	Filter media									
	Axx	Mxx	Pxx							
N 10 bar		•	•							
H 10 bar		•								
W 10 bar, compatible with fluids HFA, HFB and HFC	•	•								
Bypass valve										
E 3 bar										
B 1.75 bar										
Execution										
P01 MP Filtri standard										
Pxx Customized										

FILTER ELEMENT

Element series and size	Configuration example 1:	MF400	1	A25	H	B		P01
MF400 Filter element with standard spigot	Configuration example 2:	MF400	1	P10	N	V	E	P01
Element length								
1 2 3								
Filtration rating (filter media)								
A03 Inorganic microfiber 3 µm					M25 Wire mesh 25 µm			
A06 Inorganic microfiber 6 µm					M60 Wire mesh 60 µm			
A10 Inorganic microfiber 10 µm					M90 Wire mesh 90 µm			
A16 Inorganic microfiber 16 µm					P10 Resin impregnated paper 10 µm			
A25 Inorganic microfiber 25 µm					P25 Resin impregnated paper 25 µm			
Element Δp	Filter media							
	Axx	Mxx	Pxx					
N 10 bar		•	•					
H 10 bar		•						
W 10 bar, compatible with fluids HFA, HFB and HFC	•	•						
Seals								
B NBR								
V FPM								
Bypass valve								
E 3 bar								
1.75 bar								
Execution								
P01 MP Filtri standard								
Pxx Customized								

ACCESSORIES

Indicators	page		page
BVA Axial pressure gauge	240	BEA Electrical pressure indicator	239
BVR Radial pressure gauge	240	BEM Electrical pressure indicator	239
BVP Visual pressure indicator with automatic reset	241	BLA Electrical / visual pressure indicator	239-240
BVQ Visual pressure indicator with manual reset	241		
Additional features	page		
Sxx Extension tube	248		
T5 Filler plug M30x1.5	249		