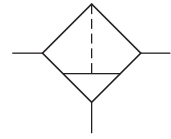


filtro a carbone attivo G1/4"-G3/8"-G1/2"

G1/4"-G3/8"-G1/2" activated carbon filter



- Elementi filtranti speciali a carbone attivo
Activated carbon filter elements
- Olio residuo: 0.003 p.p.m. in combinazione con microfiltro
Residual oil: 0.003 p.p.m. in combination with sub-micro-filter
- Installazione verticale
Vertical installation
- Protezione della tazza di serie. A richiesta disponibile con filetti NPT
Bowl protection already mounted. On request available with NPT threads



Materiali

Corpo: tecnopolimero

Guarnizioni: NBR

Parti interne: ottone e INOX

Tazza interna: policarbonato

Protezione tazza: poliammide

Materials

Body: technopolymer

Seals: NBR

Internal parts: brass and stainless steel

Internal bowl: polycarbonate

Bowl protection: polyamide

La staffa di fissaggio deve essere acquistata separatamente.

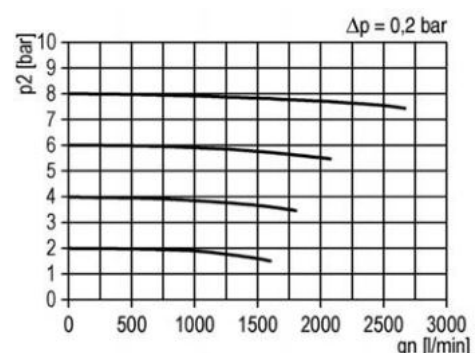
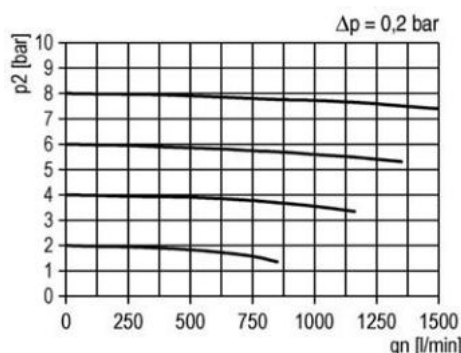
Mounting bracket is bought separately.

CODICE DI ORDINAZIONE <i>ORDER CODE</i>		CFIL 2K-S 16.307.0	CFIL 3K-S 16.347.0	CFIL 4K-S 16.327.0
Attacchi <i>Ports</i>		G1/4"	G3/8"	G1/2"
Temperatura di esercizio <i>Temperature range</i>		0 ... +50°C	0 ... +50°C	0 ... +50°C
Peso <i>Weight</i>		0.26 kg	0.26 kg	0.42 kg
Pressione di esercizio <i>Working pressure range</i>	P_{min} P_{max}	0 bar; 0 MPa 16 bar; 1.6 MPa	0 bar; 0 MPa 16 bar; 1.6 MPa	0 bar; 0 MPa 16 bar; 1.6 MPa
Portata raccomandata <i>Recommended flow rate</i>	$p = 6 \text{ bar a } 25 \text{ m/s}$ $p = 6 \text{ bar at } 25 \text{ m/s}$ Q_n	500 NI/min	500 NI/min	1600 NI/min
Caduta di pressione a filtro nuovo <i>Pressure drop with new filter element</i>		0.1 bar	0.1 bar	0.1 bar
Caduta di pressione a filtro saturo <i>Pressure drop with saturated filter element</i>		0.3 bar	0.3 bar	0.3 bar

G1/4"-G3/8"

Caratteristiche di portata
Flow characteristics

G1/2"



filtro a carbone attivo G1/4"-G3/8"-G1/2"

G1/4"-G3/8"-G1/2" activated carbon filter

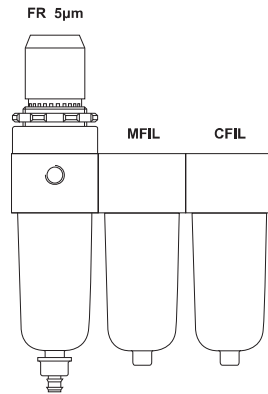


Procedura per l'installazione

Per favorire la durata degli elementi filtranti raccomandiamo di installare, in serie, un filtro-regolatore da 5 µm, un microfiltro e un filtro a carbone attivo.

Installation procedure

To increase the life span of the filter elements, we recommend the installation in the following order: filter with 5 µm degree, sub-micro-filter and activated carbon filter.



CFIL 2K-S

CFIL 3K-S

CFIL 4K-S

