

Miniature vacuum in-line filters

VFL-M5

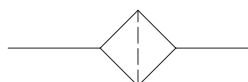


- Compact type, space savings

- Easy maintenance

Transparent case: easy checking

Symbol



How to order

VFL - M5

Specifications

Description	Unit	VFL-M5
Fluid		Non-lubricated air / non-corrosive gas
Ambient temperature	°C	0 ~ 60
Operating pressure range	kPa	-91.8 ~ 0
Proof pressure	MPa	0.5
Port size		M5 × 0.8
Suitable ejector nozzle diameter	mm	φ1.0 or less
Filtration rate	μm	37
Mass	g	1



Caution – Safety instructions

- Fastening torque

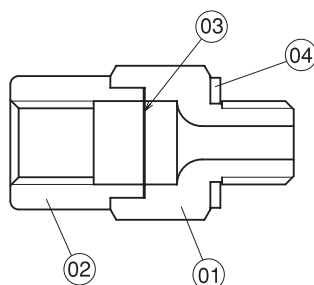
Fastening with excessive torque may cause the filter break, because of its resin material.

Please attach with a maximum torque of 0.24N · m.

- Lateral load

Because of its resin material, filter may break in case of excessive lateral load.

Construction



Main parts

Parts	Part name	Material
1	Body A	PA
2	Body B	PA
3	Element	PA
4	Gasket	-

Dimensions

Unit : mm <inch>

