

Pressure Regulators and Gasfilters

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Gas filter HUF



HUF025B160

Gas filter with filter element
All gas-consuming appliances

Media	manufactured gases (town gas) natural gases (group H - methane) liquefied petroleum gas (LPG) non-aggressive gases air
Materials	- body: aluminium die cast, UNI 5076/3051 - filter: self-extinguishing synthetic fiber for gases conform EN437 galvanized electro welded mesh - filter: mesh 50um
Approvals	CE (EN13611) ,GOST, Gas Appliance Directive 2009/142/EC, based on DIN 3386
Max. operating pressure	10000 mbar
Ambient temperature	-15 ... 80 °C
Additional description	- exchangable filter element - inlet pressure tap Rp 1/4" outlet pressure tap Rp 1/4"

Threaded

Pipe connection	Threads type	Pipe size	Type
Internal thread as per ISO 7/1 (Rp)	BSP	Rp 1/2	HUF015B160
Internal thread as per ISO 7/1 (Rp)	BSP	Rp 3/4	HUF020B160
Internal thread as per ISO 7/1 (Rp)	BSP	Rp 1	HUF025B160
Internal thread as per ISO 7/1 (Rp)	BSP	Rp 1 1/4	HUF032B160
Internal thread as per ISO 7/1 (Rp)	BSP	Rp 1 1/2	HUF040B160
Internal thread as per ISO 7/1 (Rp)	BSP	Rp 2	HUF050B160

Flanged



HUF040B360

Pipe connection	Threads type	Pipe size	Type
PN16 Flanges as per EN 1092-1	—	DN40	HUF040B360
PN16 Flanges as per EN 1092-1	—	DN50	HUF050B360
PN16 Flanges as per EN 1092-1	—	DN65	HUF065B360
PN16 Flanges as per EN 1092-1	—	DN80	HUF080B360
PN16 Flanges as per EN 1092-1	—	DN100	HUF100B360
PN16 Flanges as per EN 1092-1	—	DN150	HUF150B360

Filter replacement cartridge

When ordering KTFL replacement filter cartridges, also the production date code (format: yyww) and / or the production lot code (format: F1ydddy) of the filter housing is included when ordering see example on this page.

HUF015B/020B/025B1 (current)	KTFL1-1200A
HUF025B1 (before F102405) and HUF025B3 (current)	KTFL1-1300A
HUF050B (before F103507)	KTFL1-1400A
HUF065B (before F101778) and HUF080B (before F101358)	KTFL1-1500A
HUF100B (before F102608)	KTFL1-1600A
HUF150B (current)	KTFL1-1700A
HUF032B/040B/050B (current)	KTFL1-1800A
HUF065B (between F101788 and F101319) and HUF080B (between F101368 and F1011319)	KTFL1-1900A
HUF065B/080B/100B (current)	KTFL1-2000A