

### Designed and Manufactured in the UK

# FILTERS – INLINE FI25

### VALVE SYMBOL



Maintain system cleanliness and minimise downtime with our high flow FI25 filter.

Robust construction, and with a selection of materials and filter ratings to choose from makes this filter suitable for a wide range of applications.

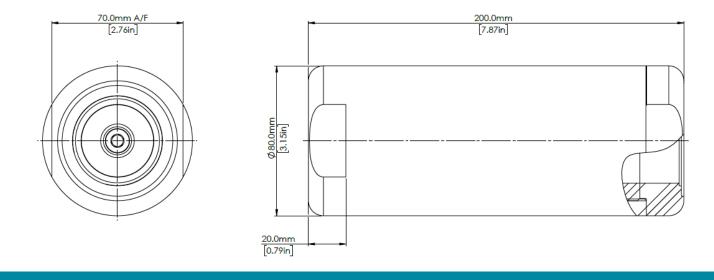
Filter elements can be flushed and cleaned to prolong life. For best results use an ultrasonic cleaner.

### MATERIALS

Body	See product selector
Filter Element	316 Stainless Steel
O-rings	See product selector

### DIMENSIONS AND INSTALLATION DETAILS

Shown with 1-1/2" BSPP Female Inlet and Outlet ports.



Product specification is subject to change without notice. Flow Products can assist the customer through the product selection process on a recommendation basis only, it is the user who must ensure the product is suitable for their application.

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## MODEL CODE CONFIGURATOR

#### COMPLETE VALVES

Product Type -	Porting Size Inlet -	Porting Type Inlet -	Porting Size Outlet -	Porting Type Outlet -	Material -	Seal -	Filtration
FI25 -	1 (1")	FB (BSPP Female)	1 (1")	FB (BSPP Female)	1 (Aluminium)	1 (EPDM) -50°C to +140°C	1 (1 Micron)
	2 (1-1/4")	FN (NPT Female)	2 (1-1/4")	FN (NPT Female)	2 (Brass)	2 (FKM) -20°C to +140°C	5 (5 Micron)
	3 (1-1/2")	MB (BSPP Male)	3 (1-1/2")	MB (BSPP Male)	3 (Stainless Steel)	3 (NBR) -30°C to +100°C	10 (10 Micron)
		MN (NPT Male)		MN (NPT Male)		4 (HNBR) -35°C to +140°C	20 (20 Micron)

*Example part number: FI25 – 3 – FB – 3 – MB – 3 – 3 – 20* 

Other options available on request. Please contact Flow Products

#### Maximum working pressure

Stainless Steel:	Limited to 500 Bar MWP.
Brass:	Limited to 400 Bar MWP.
Aluminium:	Limited to 400 Bar MWP.
BSPP Ports:	Limited to 400 Bar MWP.
NPT Ports:	Limited to 500 Bar MWP.

#### SERVICE KITS

Product Type -	Seal	Filtration -
FI25 -	1 (EPDM)	1 (1 Micron)
	2 (FKM)	5 (5 Micron)
	3 (NBR)	10 (10 Micron)
	4 (HNBR)	20 (20 Micron)

Example part number: FI25 – 3 – 20

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