

# Y-Type Internal Thread Cast Iron Pipeline Filter



## PRODUCT OVERVIEW

Body material:	Gray cast iron
Size range:	DN15 ~ 50mm
Pressure rating:	1.6MPa
Operating temperature:	0 ~ 120°C
End connection:	Threaded
Applicable medium:	Water, Oil
Mode of operation:	/
Applicable industry:	Water & Water Treatment, Power Generation, Pulp & Paper, Municipal
Design & Manufacture:	API, ASME, ASTM, ANSI, BS, DIN, JIS, ISO, GB

## DESIGN FEATURES

1. It is of a simple shape, good manufacturing process, wide application range, and easy installation.
2. The structure is reasonable and compact, the appearance is full, and the impurities in the medium can be filtered during work.
3. The medium can flow from the water inlet to the outlet of the valve through the filter screen for the purpose of filtering.

## VALVE MATERIAL LIST

Part Name	Part Material
Valve body, Bonnet	Grey cast iron
Filter screen	Stainless steel

## TECHNICAL SPECIFICATIONS

Type	DN	G	Size(mm)	
			L	H
GL11H-16	15	1/2	90	70
	20	3/4	100	70
	25	1	110	80
	32	1 1/4	130	95
	40	1 1/2	148	95
	50	2	170	110

