

GLI Filter

Overview

GLI filter is with simple structure, innovative and quick, easy to maintain. It can remove impurities and foreign objects in liquid. For example, it is used in conjunction with a flowmeter that can ensure the normal operation of the flowmeter, extends the use of the flow meter, and maintains its life.

Types

Three main structures:

1. Oblique cutting nut type (Y type filter)
2. Ordinary straight type (U type filter)
3. Quick release straight type (Quick release U type filter)

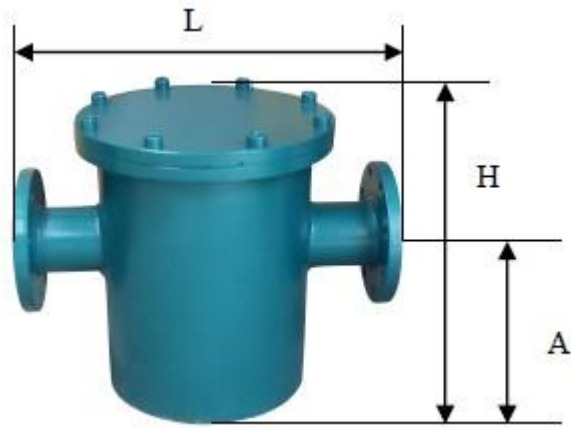
Dimension Figure

(1) Oblique cutting nut type (Y type)

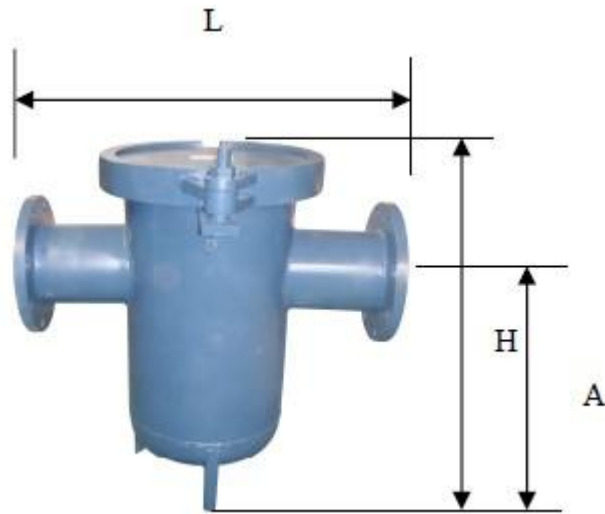


Diameter (mm)	15	25	40()
Working Pressure (MPa)	1.6, 2.5, 4.0		
Connection Length (L)	180	250	300

(2) Ordinary straight type (U type)



(3) Quick release straight type (Quick release U type)



Inside Nominal Diameter mm	50	80	100	150	200	250	300
Working Pressure MPa	1.6 2.5 4.0 6.4						
Connection Length L	320	420	520	720	800	1000	1070
installation height A	230	260	310	500	540	580	800
total height H	455	580	668	940	1200	1300	1500
Weight kg	34	60	85	100	150	500	1000
Strainer Number	Decided by medium, can be made by customers' requirements.						

Ordering Model

Model	Structure	Inside Nominal Diameter	Temperature	Pressure	Illustration
GL					Filter
	Y				Oblique cutting nut type
	K				Quick release straight type

	I				Ordinary straight type
		8-300			8~300mm
			A		-30~120℃
			B		120~150℃
			C		250~400℃
				1.6~6.3	1.6~6.3MPa