



APPLICATION

Suitable for water, oil, gases and others non-abrasive media
(Refer to corrosion resistance table for valve materials selection).

SPECIFICATION

End Connection: Screwed End BSPT Female Thread
 Pressure Rating: 800 PSI W.O.G for SUS 316 Strainer
 10 kgf/cm² for Cast Iron Strainer
 16 Bar for Brass Strainer
 20 Bar for Bronze Strainer
 Working Temperature: Up to 150°C
 Screen: Perforated Screen
 Mesh Size: 20 / 40

Y-STRAINER SCREWED END STAINLESS STEEL / CAST IRON / BRASS / BRONZE



FIG 13Y6/7

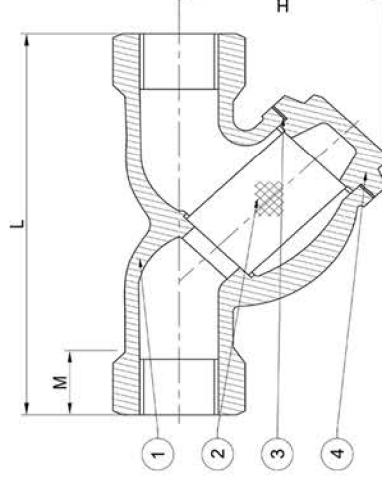


FIG 13Y1



FIG 13Y8/9

Conforms: EN 1074-3



MATERIALS

PARTS	FIG. 13Y6 / 13Y7	FIG. 13Y1	FIG. 13Y8 / 13Y9
1. Body	SUS 304 / 316	Cast Iron	Brass / Bronze
2. Screen	SUS 304 / 316	SUS 304	SUS304 / SS304
3. Gasket	PTFE	Graphite	PTFE / PTFE
4. Plug	SUS 304 / 316	Cast Iron	Brass / Bronze

DIMENSIONS (mm)

Size	inch							
	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2
St. Steel Strainer	L	63	65	79	103	119	139	139
	H	43	43	52	72	78.5	93	93
Cast Iron Strainer	M	13.5	14.3	19	20	20	20.5	20.5
	L	-	91	103	125	142	175	175
Brass Strainer	H	-	65	75	90	110	125	125
	M	-	18	18	18	22	22	22
Brass Strainer	L	-	57	72	76	107	127	127
	H	-	39	48	77	106	126	126

*The specifications are subject to change without further notice