



APPLICATION

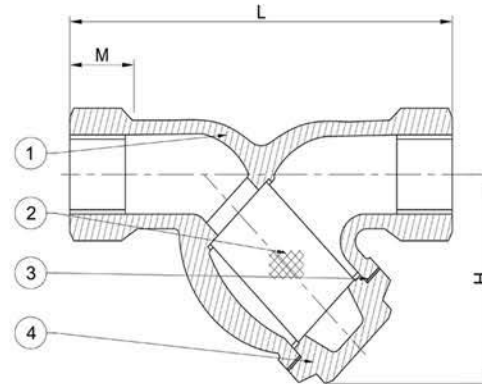
Suitable for water, oil, gases and others non-abrasive media
(Refer to corrosion resistance table for valve materials selection).

SPECIFICATION

End Connection	Screwed End BSPT Female Thread
Pressure Rating	800 PSI W.O.G for SUS 316 Strainer 10 kgf/cm ² for Cast Iron Strainer 16 Bar for Brass Strainer
Working Temperature	Up to 150°C
Screen	Perforated Screen
Mesh Size	20 / 40

MATERIALS

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



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



FIG 13Y6



FIG 13Y1



FIG 13Y8

DIMENSIONS (mm)

Size		inch	3/8	1/2	3/4	1	1¼	1½	2
		mm	10	15	20	25	32	40	50
St. Steel Strainer	L		63	65	79	90	103	119	139
	H		43	43	52	67	72	78.5	93
	M		13.5	14.3	19	20	20	20	20.5
Cast Iron Strainer	L		-	91	103	125	142	175	175
	H		-	65	75	90	110	110	125
	M		-	18	18	18	22	22	22
Brass Strainer	L		-	57	72	76	98	107	127
	H		-	39	48	77	98	106	126

*The specifications are subject to change without further notice