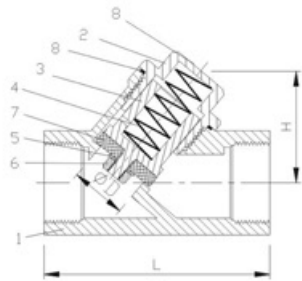


THREADED Y-SPRING CHECK VALVE / Y-STRAINER



JV-604

Feature	PTFE Disc Seat, Stainless Steel Piston & Spring
Port Bore	Full Bore
End	NPT, BSPT, ISO-228 Thread
Material	S/S; EN10213-4:1.4408; ASTM A351-CF8M
Pressure	600 PSI (PN40)
Testing	According to API-598 (EN12266-1,2)
Temp.	-20 °C to 200 °C (-4 °F to 392 °F)

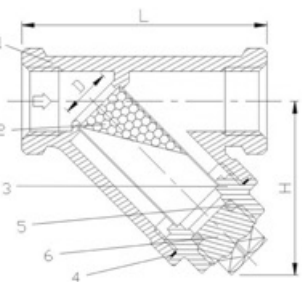
MATERIAL LIST

NO	PART	MATERIAL
1	BODY	CF8M=1.4408
2	CAP	CF8M=1.4408
3	DISC BONNET	CF8M=1.4408
4	SPRING	ANSI 304
5	THRUST WASHER	ANSI 304
6	NUT	ANSI 304
7	DISC	PTFE
8	GASKET	PTFE

DIMENSIONS (mm)

SIZE	L	H	D	WT (KG)
1/4"	57	32	10	0.25
3/8"	57	32	10	0.25
1/2"	61	37	15	0.28
3/4"	70	41	20	0.40
1"	86	47	25	0.60
1-1/4"	100	54	32	0.90
1-1/2"	111	62	38	1.15
2"	138	76	51	1.65
2-1/2"	170	110	65	3.60
3"	195	130	80	5.00

JV-604
09



JV-605

Port Bore	Full Bore
End	NPT, BSPT, ISO-228 Thread
Material	S/S; EN10213-4:1.4408; ASTM A351-CF8M
Pressure	600 PSI (PN40)
Testing	According to API-598 (EN12266-1,2)
Temp.	-20 °C to 200 °C (-4 °F to 392 °F)
Options	S/S 316 or S/S 304 Screen (Mesh), Mesh Hole Size: 0.8mm, 1.0mm

MATERIAL LIST

NO	PART	MATERIAL
1	BODY	CF8M=1.4408
2	SCREEN	S/S 316
3	CAP	CF8M=1.4408
4	GASKET	PTFE
5	PACKING	PTFE
6	PLUG	CF8M=1.4408

DIMENSIONS (mm)

SIZE	L	H	D	WT (KG)
1/4"	57	32	10	0.25
3/8"	57	32	10	0.25
1/2"	61	37	15	0.28
3/4"	70	41	20	0.40
1"	86	47	25	0.60
1-1/4"	100	54	32	0.90
1-1/2"	111	62	38	1.15
2"	138	76	51	1.65
2-1/2"	170	110	65	3.60
3"	195	130	80	5.00



JV-605