

Threaded Stainless Steel “Y” Strainer

Filtro “Y” Roscado en Acero Inoxidable

Model: YSSNPT

Rating: 800 CWP



Standard:

- Basic Design to ANSI B16.34.
- Female thread: NPT, PT, DIN 2999(Rp), ISO-228(G).
- Inspection & testing according to API 598.
- PED 97/23/EC; ISO 9001.

Design feature:

- Applications for hydraulic, chemical, steam, oil/gas, oxygen, vacuum.
- Investment cast stainless steel body & bonnet.
- Y-pattern, piston type.
- PTFE Disc ring.
- Integral stainless steel seat.
- DIN EN10204-3.1 Certificate available.

Specifications:

- Flow bore: full port.
- Rating: 800 CWP.
- Temperature: -20°C~180°C.
- Materials: ASTM A351 CF8M.
- Size range: 1/4"~2".

Materials list:

Size	D	H	L	Cv	Weight (KG)
1/4"	19	46	65	1.18	0.27
3/8"	19	46	65	3.4	0.26
1/2"	19	46	65	5.7	0.26
3/4"	23	58	80	12.6	0.42
1"	27	69	90	24.3	0.8
1-1/4"	32	75	105	38.7	1.0
1-1/2"	41	85	120	57.6	1.5
2"	50	98	140	104	2.3

Materials specification:

No	Part name	Specification
1	Body	ASTM A351 CF8M
2	Nut	SS304
3	Washer	SS304
4	Seat	PTFE
5	Disc	SS316
6	Spring	SS304
7	Gasket	PTFE
8	Cap	ASTM A351 CF8M

