



## JV150019

**Bronze  
Marine  
Y Type  
Strainer**

**Flanged PN10/16  
(other drillings on request)**



The JV150019 is a marine grade bronze Y-type strainer with a stainless steel screen ideally suited for seawater applications to protect meters, pumps, valves and other pipeline equipment.

### Approvals, Features & Benefits

- 3.1 certificates available on request
- Y type for efficient straining
- Bolted bonnet
- Removable basket easy cleaning

### Pressure & Temperature

Maximum pressure:-

16 bar

Temperature range:-

16 bar @ 120°C

13 bar @ 200°C

11 bar @ 250°C

10 bar @ 300°C

DN	15	20	25	32	40	50	65	80
L	130	150	160	180	200	230	290	310
H	90	100	115	135	150	160	160	215
ØD	95	105	115	140	150	165	185	200
PCD	65	75	85	100	110	125	145	160
Flange Bolts	4 x 14	4 x 14	4 x 14	4 x 19	4 x 19	4 x 19	4 x 19	8 x 19
Mesh (mm)	1	1	1	1	1	1	1.25	1.25
Weight Kg	2.6	3.0	4.3	6.8	8.8	11.0	16.8	19.5

DN	100	125	150	200	250	300	350	400
L	350	400	480	600	730	850	980	1110
H	235	280	320	405	540	680	755	835
ØD	220	250	285	340	405	460	520	580
PCD	180	210	240	295	355	410	470	525
Flange Bolts	8 x 19	8 x 19	8 x 23	12 x 23	12 x 28	12 x 28	16 x 28	16 x 31
Mesh (mm)	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
Weight Kg	34.0	42.5	56.0	110.0	165.0	285.0	373.0	461.0

MATERIALS	
Body	Bronze
Cover	Bronze
Filter Screen	Stainless Steel (304)
Cover Gasket	Graphite