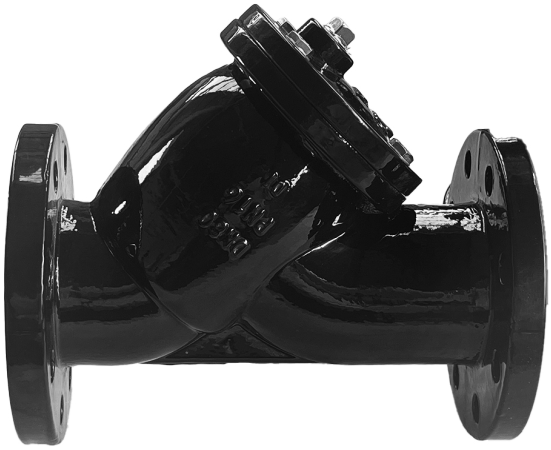
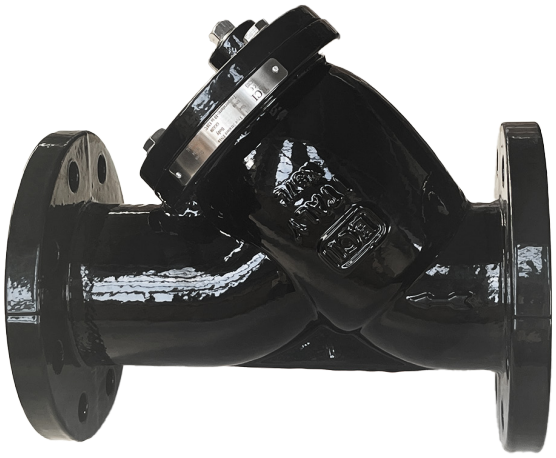
G 203

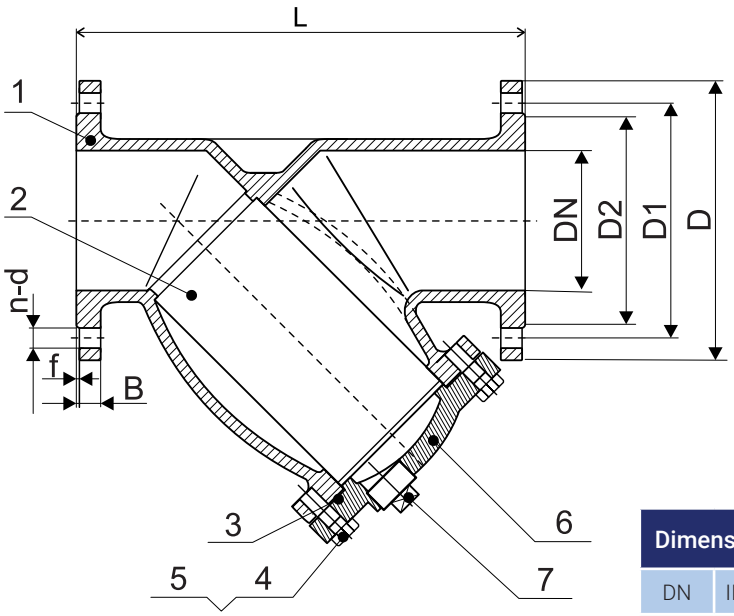
DUCTILE IRON STRAINER, Y TYPE

PN16 Flanged

www.ecivalve.it







Specifications:

- 16 BAR FROM -10 TO 120 °C, 13 BAR AT 220 °C
- FLANGE DRILLED CONFORM TO BS-EN 1092-2 PN16
- FACE TO FACE DIMENSION CONFORMS TO SERIES 1 OF BS EN 558-1
- SUITABLE MEDIA: WATERS, OIL, AIR & STEAM
- COATING: FUSION BONDED EPOXY (FBE), DFT ≥ 250 µm

Materials

No.	DESCRIPTION	MATERIAL	STANDARD
1	Body	Ductile Iron	EN GJS 500-7
2	Screen	Stainless Steel	BS970 304S15
3	Gasket	Graphite/EPDM	Non Asbestos
4	Bolt	Stainless Steel	X12CrMn Nin 17-7-5
5	Washer	Stainless Steel	X12CrMn Nin 17-7-5
6	Bonnet	Stainless Steel	EN GJS 500-7
7	Screw Plug	Stainless Steel	BS970 304S15

Dimensions (mm)

DN	INCH	L	D	D1	F	B	n-d	WEIGHT (KG)
50	2"	230	165	125	3	16	4-19	9.8
65	2 1/2"	290	185	145	3	18	4-19	13
80	3"	310	200	160	3	20	8-19	19.7
100	4"	350	220	180	3	24	8-19	25.7
125	5"	400	250	210	3	24	8-23	38.5
150	6"	480	285	240	3	26	12-23	55.1
200	8"	600	340	295	3	29	12-23	94.2
250	10"	730	405	355	3	31	12-28	156
300	12"	850	460	410	3	32	12-28	222.5
350	14"	980	520	470	4	26.5	16-28	215.7
400	16"	1100	580	525	4	28	16-31	310.7
450	18"	1200	640	585	4	30	20-31	505
500	20"	1250	715	650	4	31.5	20-34	580
600	24"	1450	840	770	5	60	20-37	897

All data, descriptions and pictures contained in this leaflet may be subject to change without prior notice.
European Casting Industry Srl | Via Morimondo, 26 - Building 17a | 20143 Milan MI, Italy | P.Iva: 03228761205
www.ecivalve.it | info@ecivalve.it