G 201

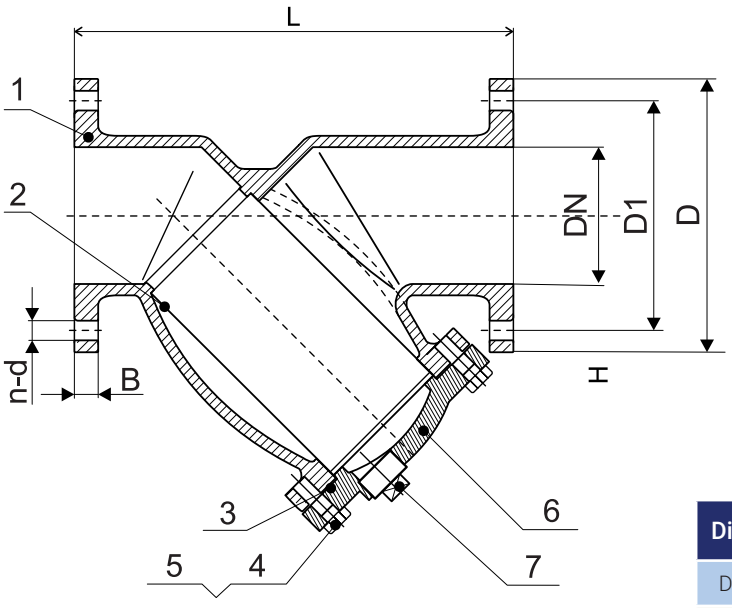
DUCTILE IRON STRAINER, Y TYPE

CL-125 Flanged

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Specifications:

- 125 PSI/8.6 BAR SATURATED STEAM TO 353°F/178°C
- 200 PSI/13.8 BAR WOG FROM -10 TO 65 °C
- FLANGE DRILLED CONFORM TO ANSI B16.1 CL 125
- 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	ASTM A536 70-50-05
2	Screen	Stainless Steel	AISI 304
3	Gasket	Graphite/EPDM	Non Asbestos
4	Bolt	Stainless Steel	AISI 201
5	Washer	Stainless Steel	AISI 201
6	Bonnet	Stainless Steel	ASTM A536 70-50-05
7	Screw Plug	Stainless Steel	AISI 304

Dimensions (mm)

DN	INCH	L	D	D1	B	n-d	WEIGHT (KG)
50	2”	230	152	121	16	4-19	9.4
65	2 1/2”	290	178	140	18	4-19	12.6
80	3”	310	190	153	20	4-19	19.3
100	4”	350	229	191	24	8-19	25.3
125	5”	400	254	216	24	8-22	37.8
150	6”	480	279	241	26	8-22	54.4
200	8”	600	343	299	29	8-22	93.5
250	10”	730	406	362	31	8-22	155.3
300	12”	850	483	432	32	12-25	221.8
350	14”	980	533	476.3	34.9	12-25	215
400	16”	1100	597	539.8	36.5	16-28.6	310
450	18”	1200	635	578	39.7	16-32	495
500	20”	1250	699	635	42.9	20-32	570
600	24”	1450	813	749.5	47.6	20-35	887

All data, descriptions and pictures contained in this leaflet may be subject to change without prior notice.
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