

895J

Grooved Ductile Iron Strainer



Via Circonvallazione, 10
13018 Valduggia (VC), Italy
Tel: +39 0163 47891
Fax: +39 0163 47895
www.vironline.com



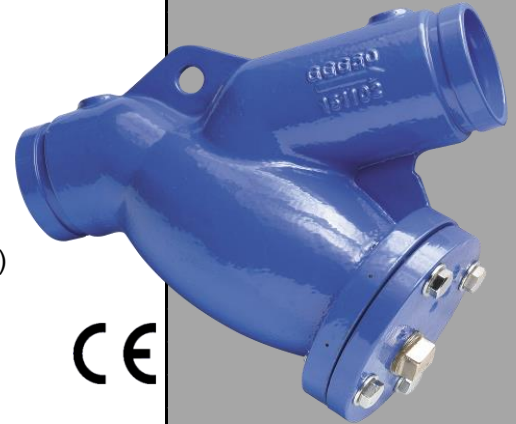
Ductile iron strainer in GGG50
Grooved (ANSI/AWWA C606 / Metric)
Epoxy coating (min. 200µm)
Steel strainer in AISI 304 with 2,0mm round holes mesh
With threaded drain (from 1/2" to 2" depending on the sizes)

PN25

Free of CE marking for DN≤200 (cat. according to Art. 4.3 Dir. 2014/68/EU)

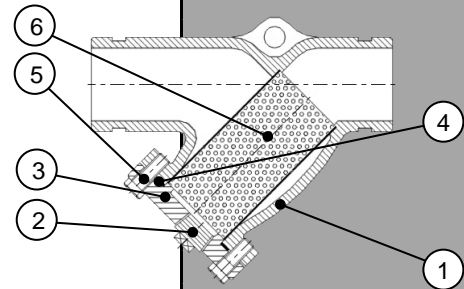
Working conditions

- Suitable for: water, -10°C to +110°C
below 0°C only for water with added antifreeze fluids
- Not suitable for: gases group 1 & 2, liquids group 1 (Dir. 2014/68/EU)



PARTLIST

N.	Part	Material	Norm
1	Body	Ductile Iron GGG50	EN-JS1050
2	Drain cap	Ductile Iron GGG50	EN-JS1050
3	Bonnet	Ductile Iron GGG50	EN-JS1050
4	Gasket	Graphite	-
5	Nuts	Carbon steel	-
6	Strainer	Stainless steel AISI304	X5CrNi 18-10



DIMENSIONS

DN	ØIA [mm]	ØIB [mm]	C [mm]	G [mm]	L [mm]	H [mm]	HG [mm]	ØG [mm]	K _v [m ³ /h]	Wgt [kg]
050	60,3	57,2	15,9	7,9	225	152	139	56	50	9
065	76,1 ¹	69,1	15,9	7,9	285	215	164	73	80	11
080	88,9	84,9	15,9	7,9	318	219	169	80	118	13
100	114,3	110,1	15,9	9,5	375	254	214	105	193	23
125	139,7 ¹	137,0	15,9	9,5	448	322	278	130	268	43
150	168,3	164,0	15,9	9,5	502	365	310	158	383	51
200	219,1	214,4	19,1	11,1	640	462	403	210	649	100
250	273,1	268,3	19,1	12,7	710	540	450	266	1230	126
300	323,9	318,3	19,1	12,7	780	610	494	317	1650	165

¹Metric groove standard

