

ECON® Mudbox strainer Type: 6187 Bronze Rg 10 Flange



Characteristics

- Type:** 6187
- Norm:** EN (DIN)
- Housing material:** Bronze
- Material quality:** Rg 10
- Connection:** Flange
- Material cover gasket:** NBR
- Material drain plug:** SS316
- Material bow nut:** Brass



Application

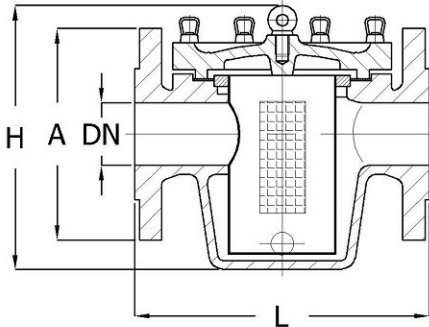
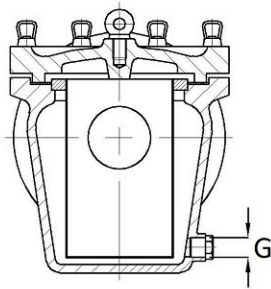
- Pump and system protection for applications on land or in water
- Medium: [salt] water

Technical Information

- Standard fitted with bow nuts.
- With drain plug as standard.
- Horizontal piping.
- Suitable for suction and delivery piping.

Options

- Available in cast iron, stainless steel, steel or CuNiFe
- Available in other connection types
- Available with other perforations



Size table:

DN	A mm	H mm	L mm	G	Weight kg
DN25	115	180	160	3/8"	5
DN40	150	192	200	1/2"	10
DN50	165	209	230	1/2"	14
DN65	185	250	290	1/2"	22
DN80	200	275	310	1/2"	26
DN100	220	331	350	1/2"	37
DN100	220	331	35	1/2"	37
DN125	250	392	400	1/2"	55
DN150	285	446	480	1/2"	70
DN200	340	549	600	3/4"	140
DN250	395	587	600	1"	150

Pressure rating

PN4

Temperature range

-10°C / +50°C

Nominal inner diameter	Pressure rating	Pressure rating flange	Face to Face length mm	With filter element	Mesh width	Flow direction	Filter element material	Article
DN25	PN4	PN10	160	Yes	3 mm	Horizontal	CuNiFe	13583448
DN40	PN4	PN10	200	Yes	3 mm	Horizontal	CuNiFe	13532303
DN50	PN4	PN10	230	Yes	2 mm	Horizontal	SS316TI	13493267
DN50	PN4	PN10	230	Yes	3 mm	Horizontal	CuNiFe	13449820

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Nominal inner diameter	Pressure rating	Pressure rating flange	Face to Face length mm	With filter element	Mesh width	Flow direction	Filter element material	Article
DN50	PN4	PN10	230	Yes	3 mm	Horizontal	SS316TI	13510368
DN50	PN4	PN10	230	Yes	3 mm	Horizontal	SS316TI	13510367
DN50	PN4	PN10	230	Yes	3 mm	Horizontal	CuNiFe	14064708
DN65	PN4	PN10	290	Yes	3 mm	Horizontal	SS316TI	13496376
DN65	PN4	PN10	290	Yes	8 mm	Horizontal	SS316	13609193
DN80	PN4	PN10	310	Yes	3 mm	Horizontal	CuNiFe	14601214
DN80	PN4	PN10	310	Yes	8 mm	Horizontal	SS316	14010105
DN100	PN4	PN10	350	Yes	2 mm	Horizontal	SS316TI	13491560
DN100	PN4	PN10	350	Yes	3 mm	Horizontal	CuNiFe	14601216
DN100	PN4	PN10	350	Yes	3 mm	Horizontal	CuNiFe	14064710
DN125	PN4	PN10	400	Yes	2 mm	Horizontal	SS316	13664756
DN125	PN4	PN10	400	Yes	3 mm	Horizontal	SS316TI	13492838
DN125	PN4	PN10	400	Yes	8 mm	Horizontal	CuNiFe	13496978
DN150	PN4	PN10	480	Yes	3 mm	Horizontal	SS316	14033078
DN150	PN4	PN10	480	Yes	3 mm	Horizontal	SS316	13449836
DN200	PN4	PN10	600	Yes	3 mm	Horizontal	SS316TI	13491559
DN250	PN4	PN10	600	Yes	3 mm	Horizontal	SS316TI	13532831
DN250	PN4	PN10	600	Yes	5 mm	Horizontal	SS316	13494385

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