

# **ECON® Mudbox strainer Type: 5188 Bronze Rg 5 Angle Pattern Flange**

#### **Characteristics**

Type: 5188 Norm: EN (DIN)

Construction type: Angle pattern

Housing material: Bronze
Material quality: Rg 5
Connection: Flange
Material cover gasket: NB

Material cover gasket: NBR Material drain plug: SS316 Material bow nut: Brass

### **Application**

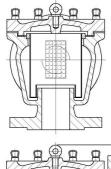
- Pump and system protection for applications on land or in water
- Medium: (salt) water

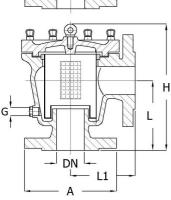
#### **Technical Information**

- 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	Α	н	L	u	G	Weight
	mm	mm	mm	mm		kg
DN65	185	264	150	150	1/2"	19
DN80	200	310	175	175	1/2"	26
DN100	220	343	195	195	1/2"	36
DN125	250	383	220	220	3/4"	53
DN150	285	446	480		1/2"	70
DN250	395	636	390	390	1"	189

Pressure rating	Temperature range
PN4	-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
DN65	PN4	PN10	290	Yes	8 mm	Rising inlet, horizontal outlet	SS316	13453553
DN80	PN4	PN10	310	Yes	8 mm	Rising inlet, horizontal outlet	SS316	13463155

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## Filters for Liquid | Mud Box Strainers

Nominal inner diameter	Pressure rating	Pressure rating flange	Face to Face length mm	With filter element	Mesh width	Flow direction	Filter element material	Article
DN100	PN4	PN10	350	Yes	8 mm	Rising inlet, horizontal outlet	SS316	13463156
DN125	PN4	PN10	400	Yes	8 mm	Rising inlet, horizontal outlet	SS316	13463157
DN150	PN4	PN10		Yes	8 mm	Rising inlet, horizontal outlet	SS316	14601213
DN250	PN4	PN10	600	Yes	8 mm	Rising inlet, horizontal outlet	SS316	13463158

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