

MARINE STRAINER

Aluminum Straight Type Mud Box

MODEL VCVD-10 REF EFC-196 ISSUED 05 Jun 2026

SPECIFICATIONS

Size	DN40–DN600
Pressure	PN4
End connection	flanged (EN 1092)
Media	sea cooling water, bilge water

STANDARDS

Design	DIN 87152-1
Test	EN 12266

APPLICATIONS

- sea cooling water systems
- bilge systems

MATERIALS

body	aluminium alloy	bonnet	aluminium alloy
o ring	nitrile rubber		

FEATURES

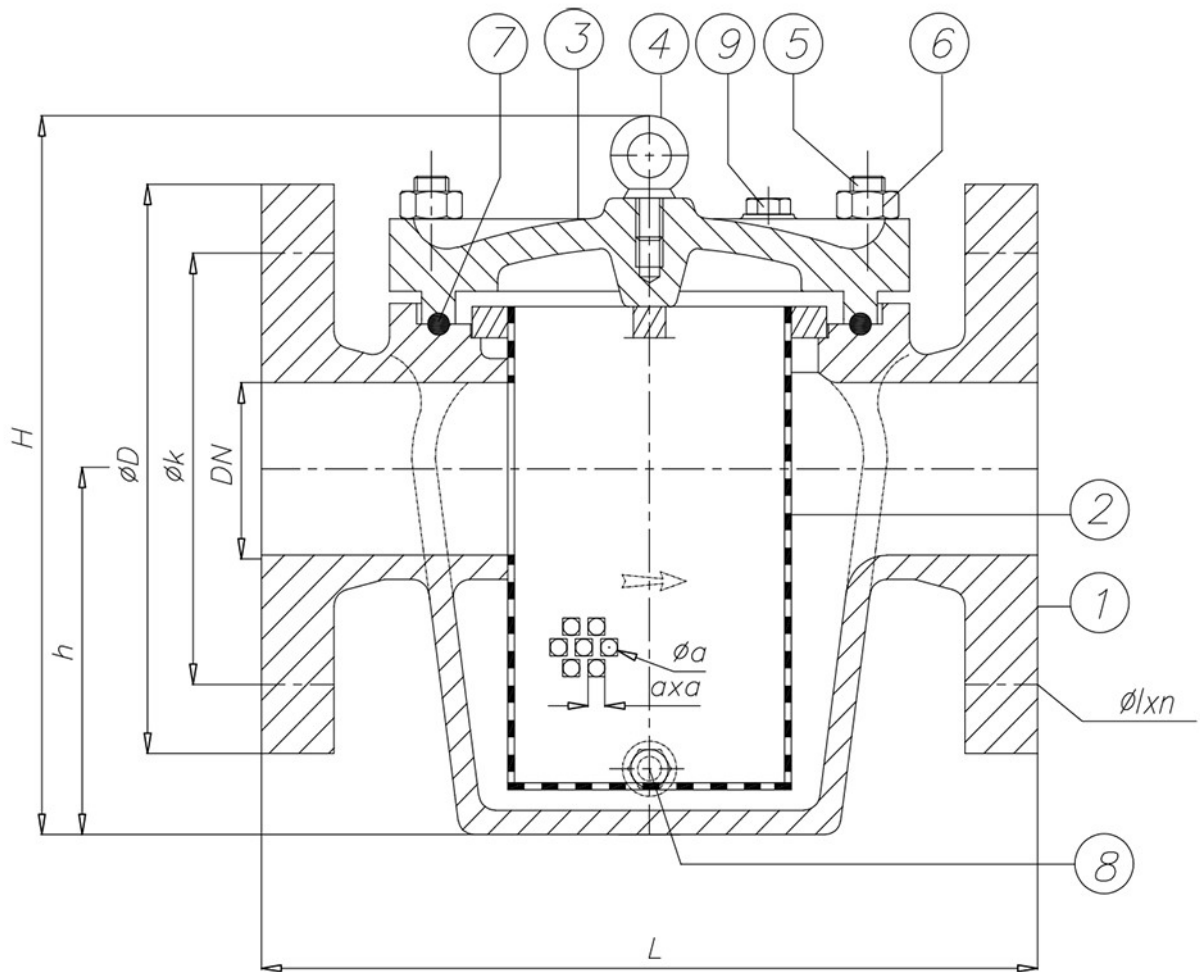
- Straight-type flow path
- Aluminium alloy body and bonnet construction
- Stainless steel screen (AISI 304 or AISI 316)
- NBR O-ring seal
- Drain plug at base
- Flanged ends to EN 1092



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SECTION Technical drawing REF EFC-196



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SECTION Dimensions per size REF EFC-196

SIZE	L	H	H
DN40	200	205	95
DN50	230	225	106
DN65	290	260	134
DN80	310	310	156
DN100	350	345	185
DN125	400	395	225
DN150	480	465	265
DN200	600	565	335
DN250	600	620	355
DN300	700	700	405
DN350	800	790	425
DN400	740	1030	470
DN500	1000	1235	615
DN600	1100	1220	650

All dimensions in millimetres unless stated otherwise. Values are nominal; tolerances confirmed at quote.