

STRAINER

Straight Type Mud Box

MODEL VCVD-10 REF EFC-126 ISSUED 05 Jun 2026

SPECIFICATIONS

Size	DN40–DN600
Pressure	PN2.5–PN4
End connection	flanged (DIN EN 1092-1) / flanged (DIN EN 1092-1)
Face-to-face	EN 558 Serie 1, DIN 3202 F1



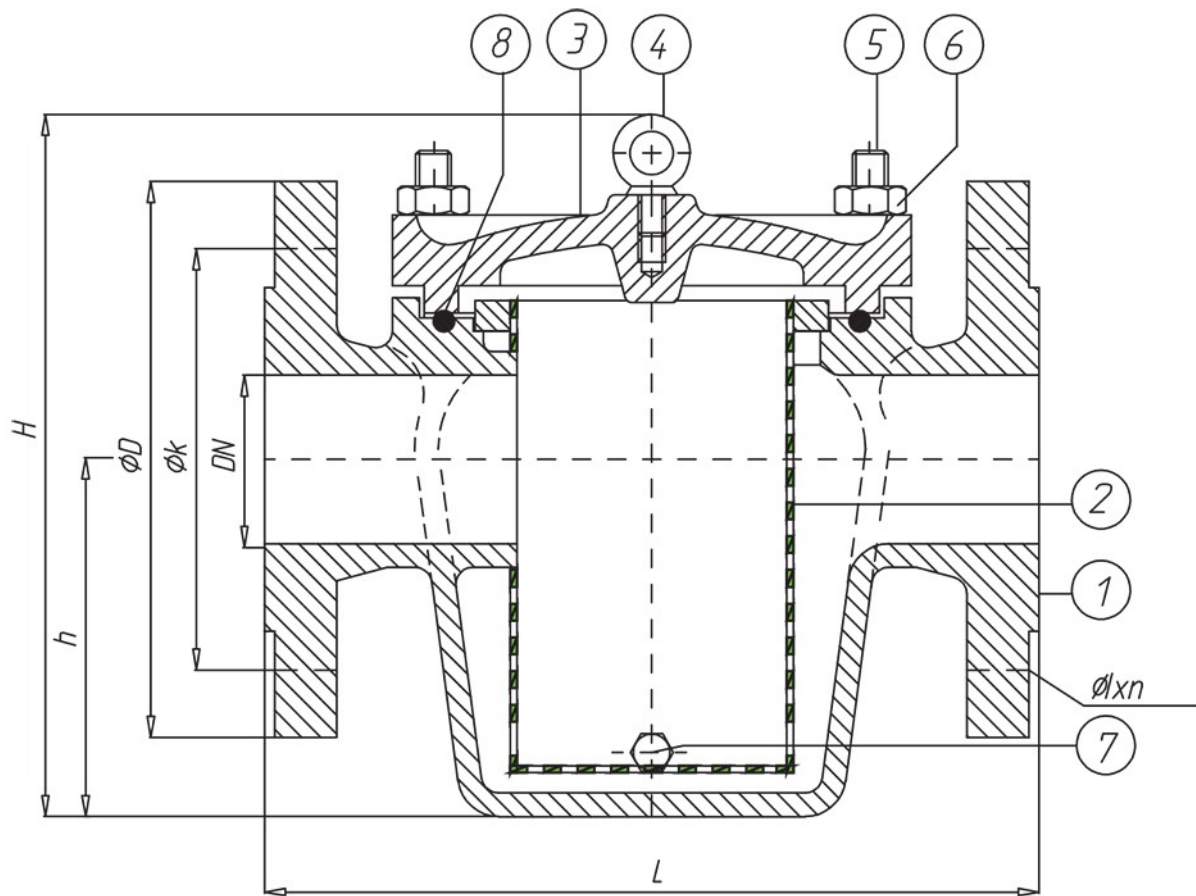
MATERIALS

body	cast iron, ductile iron, cast carbon steel, bronze, stainless steel	bonnet	cast iron, ductile iron, cast carbon steel, bronze, stainless steel
o ring	nitrile rubber		

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SECTION Technical drawing REF EFC-126



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SECTION Dimensions per size REF EFC-126

SIZE	L	H	H	D_PN10	K_PN10	OXN_PN10	D_PN16	K_PN16	OXN_PN16	WEIGHT
DN40	200	205	95	150	110	Ø18x4	150	110	Ø18x4	14 kg
DN50	230	225	106	165	125	Ø18x4	165	125	Ø18x4	19 kg
DN65	290	260	134	185	145	Ø18x4	185	145	Ø18x4	26 kg
DN80	310	310	156	200	160	Ø18x8	200	160	Ø18x8	33 kg
DN100	350	345	185	220	180	Ø18x8	220	180	Ø18x8	45 kg
DN125	400	395	225	250	210	Ø18x8	250	210	Ø18x8	60 kg
DN150	480	465	265	285	240	Ø22x8	285	240	Ø22x8	86 kg
DN200	600	565	335	340	295	Ø22x8	340	295	Ø22x8	147 kg
DN250	600	610	345	400	350	Ø22x12	400	355	Ø26x12	180 kg
DN300	700	675	390	455	400	Ø22x12	455	410	Ø26x12	245 kg
DN350	800	790	425	505	460	Ø22x16	520	470	Ø26x16	325 kg
DN400	840	900	470	565	515	Ø26x16	580	525	Ø30x16	415 kg
DN500	1000	1100	525	670	620	Ø26x20	715	650	Ø33x20	550 kg
DN600	1100	1100	670	780	725	Ø30x20	840	770	Ø36x20	815 kg

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