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ECONOSTO OY

# VCVD-10
# VCVA-10

# Mud Boxes

STRAIGHT FORM
ANGLE FORM

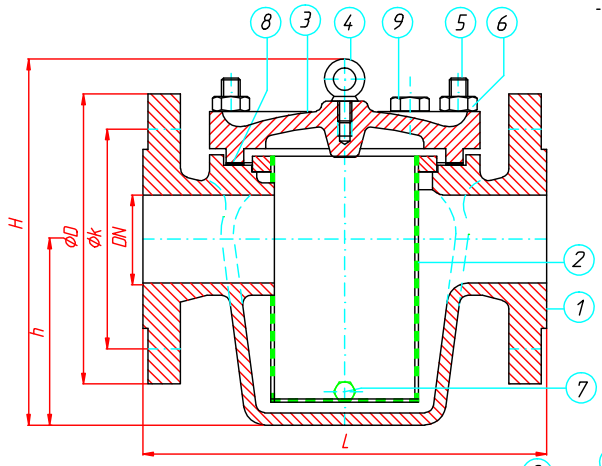
DN 40-400

Anma Çapı : DN40....DN400
Anma Basıncı : PN 4...10
Bağlantılar : DIN EN 1092 (Flanş)
Özellikler : Boru hatları
Deniz suyu soğutma, temizleme

Size : DN40....DN400
Pressure : PN 4...10
Ends : DIN EN 1092(Flange)
Application : For pipelines for sea cooling water

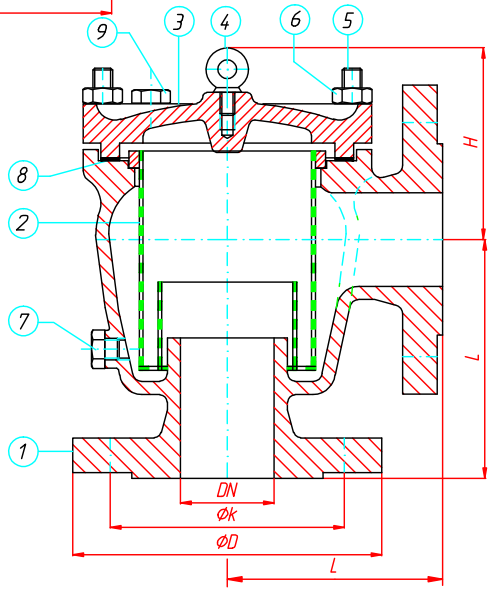
| | Parça Adı | Parts | Malzeme Material |
|---|---|---|---|
| 01 | Gövde | Body | GG-25,GGG-40,GS-C 25 |
| 02 | Filtre | Screen | AISI 316 OR 304 |
| 03 | Kapak | Bonnet | GG-25,GGG-40,GS-C 25 |
| 04 | Halka | Ring screw | C 15 |
| 05 | Saplama | Ring stud | 5.8 |
| 06 | Somun | Nut | 8 |
| 07 | Tapa | Plug | Brass CuZN3Pb3 |
| 08 | O-Ring | Gasket | Perbunan |
| 09 | Tapa | Ventilation Plug | Brass CuZN3Pb3 |

| PN | DN | Capacity water (v=1.5m/sec.) Mesh size 8X8 Kv Value in clean codition l/min. | m³/h | Kv Value %50 clog codition l/min. | m³/h |
|---|---|---|---|---|---|
| 4 | 040 | 113 | 6.8 | 60 | 3.5 |
| | 050 | 177 | 10.6 | 90 | 5.5 |
| | 065 | 298 | 17.9 | 152 | 9 |
| | 080 | 495 | 29.7 | 250 | 15.5 |
| | 100 | 708 | 42.4 | 361 | 21.4 |
| | 125 | 1100 | 66.2 | 570 | 35 |
| | 150 | 1590 | 95.4 | 805 | 48.5 |
| | 175 | 2360 | 142 | 1200 | 75 |
| | 200 | 2830 | 169.6 | 1450 | 85.2 |
| | 250 | 4420 | 235.2 | 2220 | 117.5 |
| | 300 | 6365 | 382 | 3200 | 194 |
| | 350 | 8660 | 520 | 4350 | 270 |
| | 400 | 12350 | 740 | 6180 | 375 |




DIN EN 1092 – PN 10 FLANGE
DUZ TIP STRAIGHT FORM

| DN | ØD | Øk | L | H | h | Agırlık kg |
|---|---|---|---|---|---|---|
| 040 | 150 | 110 | 200 | 205 | 95 | 11 |
| 050 | 165 | 125 | 230 | 225 | 106 | 15 |
| 065 | 185 | 145 | 290 | 260 | 134 | 21 |
| 080 | 200 | 160 | 310 | 310 | 156 | 27 |
| 100 | 220 | 180 | 350 | 345 | 185 | 37 |
| 125 | 250 | 210 | 400 | 395 | 225 | 50 |
| 150 | 285 | 240 | 480 | 465 | 265 | 71 |
| 175 | 315 | 270 | 550 | 500 | 295 | 110 |
| 200 | 340 | 295 | 600 | 565 | 335 | 122 |
| 250 | 395 | 350 | 600 | 610 | 345 | 148 |
| 300 | 445 | 400 | 700 | 675 | 390 | 199 |
| 350 | 505 | 460 | 800 | 790 | 425 | 270 |
| 400 | 565 | 515 | 740 | 900 | 470 | 345 |




DIN EN 1092 – PN 10 FLANGE
ANGLE FORM ACILI TIP

| DN | ØD | Øk | L | H | Agırlık kg |
|---|---|---|---|---|---|
| 040 | 150 | 110 | 125 | 240 | 12.5 |
| 050 | 165 | 125 | 135 | 260 | 17.5 |
| 065 | 185 | 145 | 150 | 280 | 20 |
| 080 | 200 | 160 | 175 | 330 | 30 |
| 100 | 220 | 180 | 195 | 350 | 42.5 |
| 125 | 250 | 210 | 220 | 415 | 57.5 |
| 150 | 285 | 240 | 270 | 470 | 78 |
| 175 | 315 | 270 | 300 | 505 | 105 |
| 200 | 340 | 295 | 300 | 540 | 115 |
| 250 | 395 | 350 | 390 | 660 | 166 |
| 300 | 445 | 400 | 450 | 760 | 230 |
| 350 | 505 | 460 | 400 | 730 | 274 |
| 400 | 565 | 515 | 420 520 | 980 | 380 |