



BASKET STRAINER 150# / 300# ANSI FLANGED

Fig. 7471

Features

| | |
|--------------|------------------------------|
| Design | Basket patten. Bolted bonnet |
| Rating | 150# / 300# |
| Face to face | According to dimension table |
| Ends | ANSI Flanged |

Materials

| N° | Part name | Material |
|----|-----------|--|
| 1 | Body | A216 WCB / A351 CF8M |
| 2 | Gasket | AISI 304 + Graphite / AISI 316 + Graphite EPDM / NBR |
| 3 | Screen | AISI 304 / AISI 316 |

Main dimensions

| Size | | 150# | | | | | | 300# | | | | | |
|------|-----|------|-----|-----|-------|-------|------|------|-----|-----|-------|-------|-------|
| DN | NPS | L | H | D | D1 | D2 | n-ød | L | H | D | D1 | D2 | n-ød |
| 25 | 1" | 215 | 165 | 110 | 79,5 | 51 | 4-16 | 215 | 165 | 125 | 89 | 51 | 4-18 |
| 40 | 1½" | 270 | 175 | 130 | 98,5 | 73 | 4-16 | 270 | 175 | 155 | 114,5 | 73 | 4-22 |
| 50 | 2" | 270 | 175 | 150 | 120,5 | 92 | 4-18 | 270 | 175 | 165 | 127 | 92 | 8-18 |
| 65 | 2½" | 330 | 210 | 180 | 139,5 | 105 | 4-18 | 330 | 210 | 190 | 149 | 105 | 8-22 |
| 80 | 3" | 340 | 255 | 190 | 152,5 | 127 | 4-18 | 340 | 255 | 210 | 168,5 | 127 | 8-22 |
| 100 | 4" | 430 | 300 | 230 | 190,5 | 157,5 | 8-18 | 430 | 300 | 255 | 200 | 157,5 | 8-22 |
| 150 | 6" | 500 | 425 | 280 | 241,5 | 216 | 8-22 | 500 | 425 | 320 | 270 | 216 | 12-22 |
| 200 | 8" | 560 | 525 | 345 | 298,5 | 270 | 8-22 | 560 | 525 | 380 | 330 | 270 | 12-26 |

We can also build any size up to 900# with welded body

