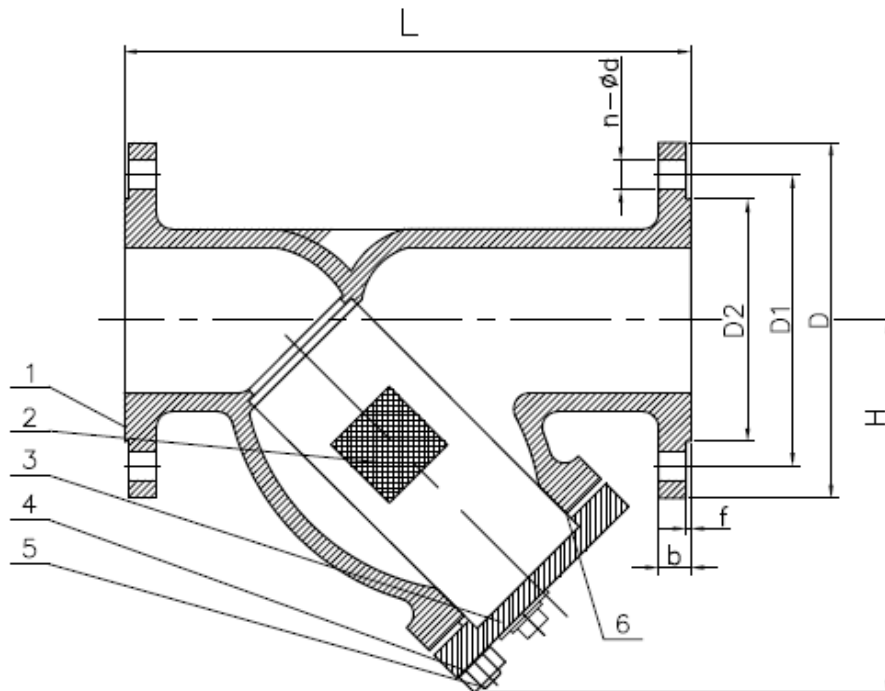


TYPE: ASF1421

Schmutzfänger 2"- 24" Class150

Strainer 2"- 24" Class150



Technical Specification:

1. Design and machining ANSI B16.34
2. Inspection and test acc. API 598
3. Face to Face acc. ANSI B16.10
4. Dimension of connection end flange acc. ANSI B16.5

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Abmessungen / Dimensions:

| SIZE | L | H | D | D1 | D2 | n-ø | b | f |
|------|---------|-----|-----|-------|-------|--------|------|---|
| 2" | 203 | 160 | 150 | 120.7 | 92.1 | 4-ø19 | 16.3 | 2 |
| 2.5" | 216 | 170 | 180 | 139.7 | 104.8 | 4-ø19 | 17.9 | 2 |
| 3" | 241 | 190 | 190 | 152.4 | 127 | 4-ø19 | 19.5 | 2 |
| 4" | 292 | 230 | 230 | 190.5 | 157.2 | 8-ø19 | 24.3 | 2 |
| 5" | 356 | 265 | 255 | 215.9 | 185.7 | 8-ø22 | 24.3 | 2 |
| 6" | 406 | 325 | 280 | 241.3 | 215.9 | 8-ø22 | 25.9 | 2 |
| 8" | 495 | 390 | 345 | 298.5 | 269.9 | 8-ø22 | 29 | 2 |
| 10" | 533/622 | 410 | 405 | 362 | 323.8 | 12ø25 | 30.6 | 2 |
| 12" | 610/698 | 440 | 485 | 431.8 | 381 | 12ø25 | 32.2 | 2 |
| 14" | 686 | 470 | 535 | 476.3 | 412.8 | 12-ø29 | 35.4 | 2 |
| 16" | 762 | 510 | 595 | 539.8 | 469.9 | 16-ø29 | 37 | 2 |
| 18" | 864 | 590 | 635 | 577.9 | 533.5 | 16-ø32 | 40.1 | 2 |
| 20" | 914 | 615 | 700 | 635 | 584.2 | 20-ø32 | 43.3 | 2 |
| 24" | 1067 | 710 | 815 | 749.3 | 692.2 | 20-ø35 | 48.1 | 2 |

Materialien / Materials:

| No. | Part Name | Material |
|-----|------------|---------------|
| 1 | Body | ASTM A216 WCB |
| 2 | Screen | 304SS |
| 3 | Bonnet | ASTM A105 |
| 4 | Body Bolt | ASTM A193 B7 |
| 5 | Bonnet Nut | ASTM A194 2H |
| 6 | Gasket | Graphite+304 |

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