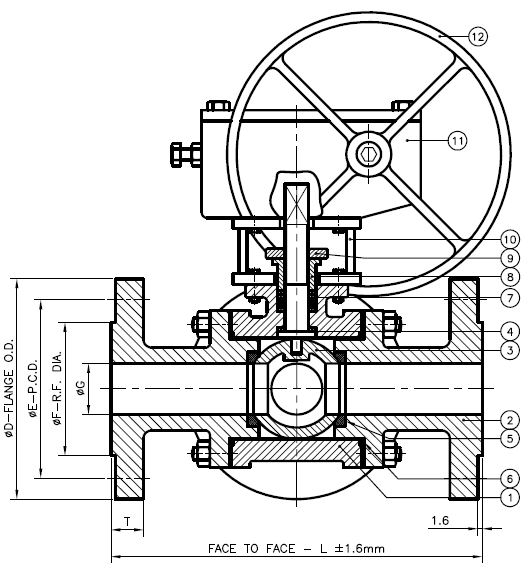
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**3Way Ball Valve ASA150#** (Flanged End Gear Operated)



**Features: -**

* Low Operating Torque
* Leak Tight Stem Sealing
* Pneumatic / Gear Operating Optional
* Pressure Rating – 150#
* End Connection – Flanged End, RF
* Flange Drilling – As per ANSI B16.5, 150#
* Face to Face – As per ANSI B16.10
* Operation – Gear Operated

**Testing Standard: - BS 6755**

|  |  |  |
| --- | --- | --- |
| Test Pressure in PSIG | | |
| Test | Hydrostatic | Air |
| Pr. Rating | 150# |
| Body | 450 |  |
| Seat | 325 | 80 |

**Part List: - Standard Dimension (150#): -**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **No.** | **Part Name** | **Materials** |  | **Size** | **100** | **150** | **200** | **250** | **300** |  |  |
| 01 | Body | ASTM A216 Gr. WCB  ASTM A351 Gr. CF8 / CF8M | L | 336 | 450 | 520 | 730 | 850 |  |  |
| 02 | Side Piece | G | 100 | 150 | 200 | 250 | 300 |  |  |
| 03 | Ball | AISI 304 / 316 / 304L / 316L | ǾD | 229 | 279 | 343 | 406 | 483 |  |  |
| 04 | Stem | AISI 304 / 316 / 304L / 316L | ǾE | 190 | 241 | 298 | 362 | 432 |  |  |
| 05 | Ball Seat | PTFE / GFT / CFT | ǾF | 157 | 216 | 270 | 324 | 381 |  |  |
| 06 | Body Seal | PTFE / GFT / CFT | N | 8 | 8 | 8 | 12 | 12 |  |  |
| 07 | Gland Seal | PTFE / GFT / CFT | ǾO | 19 | 22 | 22 | 25 | 25 |  |  |
| 08 | Gland Bush | AISI 304 / 316 / 304L / 316L |  | T | 24 | 25 | 28 | 30 | 32 |  |  |
| 09 | Gland Follower | CS / SS |  | | | | | | | | |
| 10 | Gear Box Basket | CS / SS |
| 11 | Stud & Nut | CS / SS |
| 12 | Gear Box | CS / 194 Gr. 2H / SS304 / SS316 |

**Due to continuous development Program, the design & data given in this leaflet are subject to change without prior notice.**

**ANITA ENGINEERING WORKS**



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