

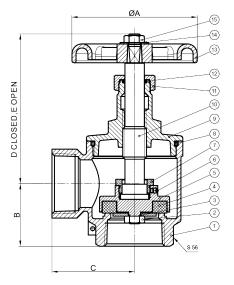
## **Landing Valve**

Model: FIS281 (Female X Female)

Landing Valve

Version 1.01 January 2025 release

## Landing Valve Model: FIS281 (Female X Female)



| Technical Features  |  |  |  |  |  |
|---|--|--|--|--|--|
| Used with a Fire Hose Rack Assembly or as a Fire Department outlet connection |  |  |  |  |  |
| DOUBLE FEMALE   |  |  |  |  |  |
| Standard Equipment  | Female NPT inlet and outlet<br>Forged brass valve<br>Red hand wheel            |  |  |  |  |
| Optional Finishes   | PB - Polished Brass<br>RC - Rough Chrome Plated<br>PC - Polished Chrome Plated |  |  |  |  |
| NYFD  | 2½" FNPT x FNPT<br>1½" FNPT x FNPT   |  |  |  |  |

| Valve Material List |              |                  |  |  |  |
|---------------------|--------------|------------------|--|--|--|
| No                  | Description  | Material         |  |  |  |
| 1                   | Body         | ASTM B283 C37700 |  |  |  |
| 2                   | Nut          | ASTM B283 C37700 |  |  |  |
| 3                   | Washer       | 304              |  |  |  |
| 4                   | Seat Seal    | EPDM (A70)       |  |  |  |
| 5                   | Holder       | C37700           |  |  |  |
| 6                   | Set Screw    | 304              |  |  |  |
| 7                   | Lock Nut     | ASTM B283 C37700 |  |  |  |
| 8                   | O-Ring       | EPDM (A70)       |  |  |  |
| 9                   | Bonnet       | ASTM B283 C37700 |  |  |  |
| 10                  | Stem         | ASTM B283 C37700 |  |  |  |
| 11                  | Lock Nut     | ASTM B283 C37700 |  |  |  |
| 12                  | O-Ring       | EPDM (A70)       |  |  |  |
| 13                  | Handle Wheel | ZL 102           |  |  |  |
| 14                  | Wheel Washer | 304              |  |  |  |
| 15                  | Wheel Nut    | ASTM B283 C37700 |  |  |  |

| Dimensions   |             |     |    |    |     |     |  |  |  |
|--------------|-------------|-----|----|----|-----|-----|--|--|--|
| Part No.     | Size        | Α   | В  | С  | D   | Е   |  |  |  |
| FIS281-040FF | 1½" x 1½"   | 100 | 50 | 66 | 119 | 145 |  |  |  |
| FIS281-065FF | 2 ½" x 2 ½" | 127 | 68 | 84 | 157 | 200 |  |  |  |



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