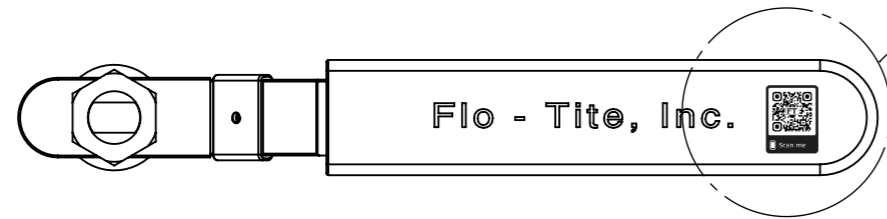


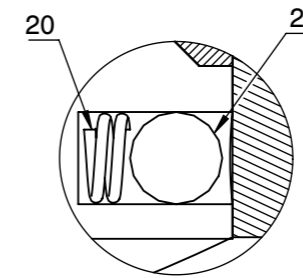
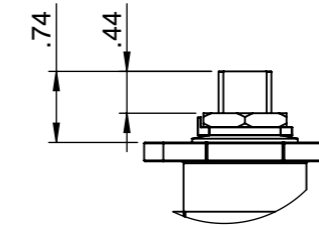
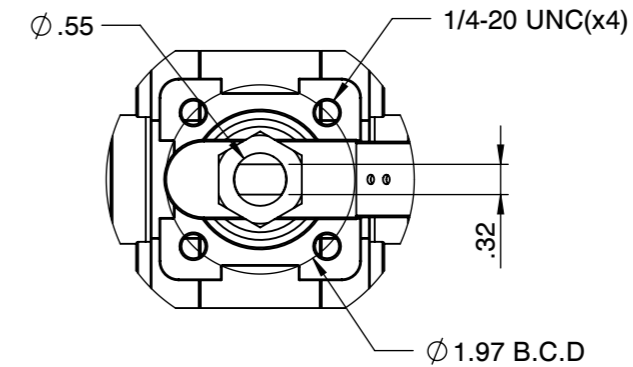
Tri-Pro Series 2250WOG WCB TFM Seat
FIRE SAFE API 607-7
SIZE 1"

HPF43-CS-3-F-G-G-L-25



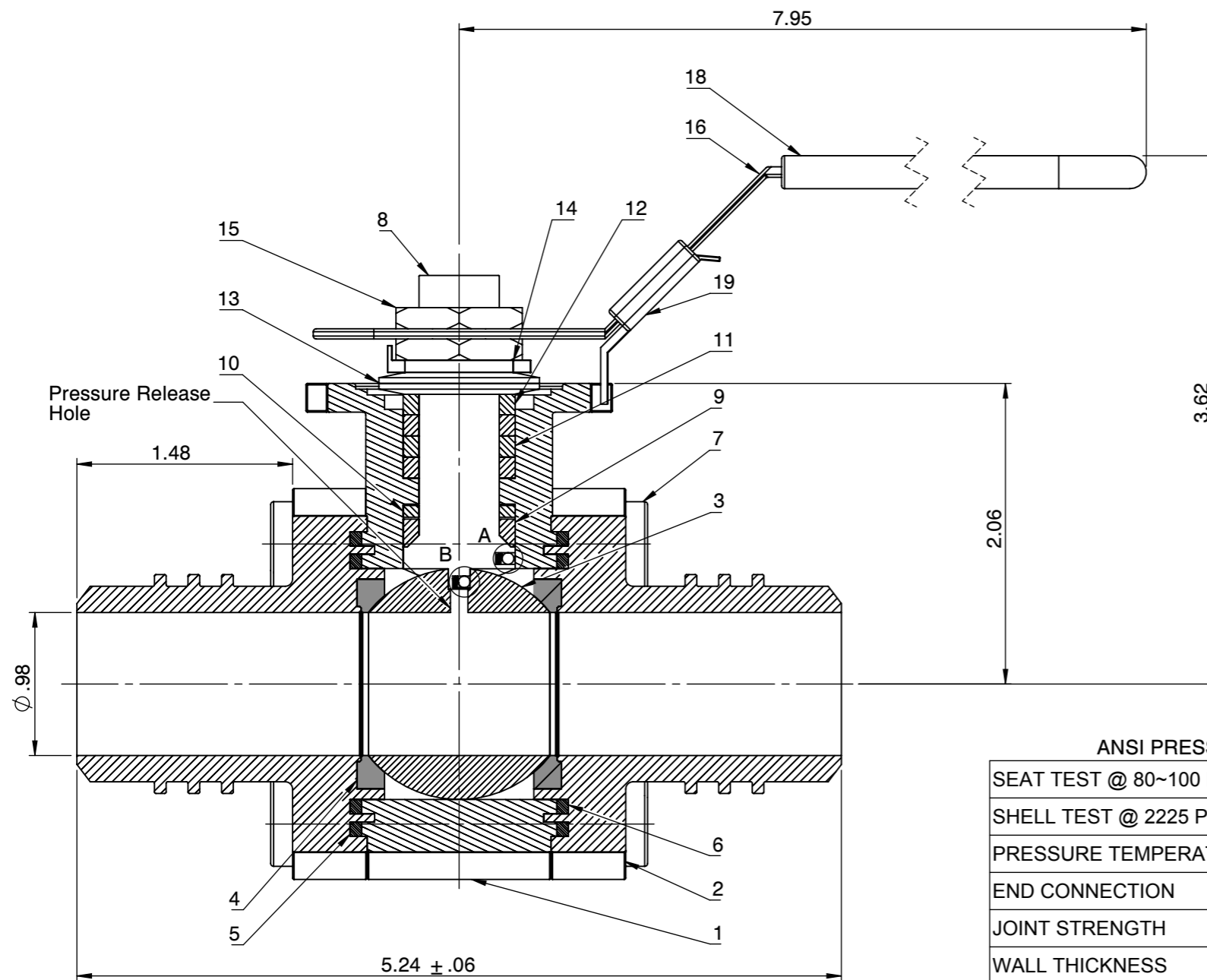
QR CODE

Actuator ISO Mounting Flange (F05)



DETAIL : A
 DETAIL : B

| NO | Name | Material |
|----|--------------------|--------------------------|
| 1 | Body | ASTM A216 WCB |
| 2 | Cap | ASTM A216 WCB |
| 3 | Ball | ASTM A351 CF8 |
| 4 | Seat | TFM |
| 5 | Gasket (Inner) | TFM |
| 6 | Gasket (Outer) | Graphite |
| 7 | Bolt | EN3506 A2-70/ A193 B8 |
| 8 | Stem | 17-4PH |
| 9 | Thrust Bearing | Carbon PTFE |
| 10 | Thrust Washer | 50%SS PTFE |
| 11 | Stem Packing | TFM |
| 12 | Packing Follower | SS304 |
| 13 | Belleville Washer | SS301 |
| 14 | Tap Lock Washer | SS304 |
| 15 | Stem Nut | SS304 |
| 16 | Handle | SS304 |
| 17 | Stopper | SS304 |
| 18 | Plastic Cover | Plastic |
| 19 | Locking Device | SS304 |
| 20 | Anti-Static Spring | SS301 |
| 21 | Anti-Static Ball | SS316 |



ANSI PRESSURE RATING CLASS 600/2250 WOG

| | |
|-----------------------------|-------------|
| SEAT TEST @ 80~100 PSI | ASME B16.34 |
| SHELL TEST @ 2225 PSI | ASME B16.34 |
| PRESSURE TEMPERATURE RATING | ASME B16.34 |
| END CONNECTION | ASME B16.25 |
| JOINT STRENGTH | ASME B16.34 |
| WALL THICKNESS | ASME B16.34 |
| BASIC DESIGN | ASME B16.34 |

| | | | | | | |
|--|-----------------|-------------------------|----------------------|-------------|---|---|
| FOR CERTIFIED DRAWINGS CONSULT FACTORY | Drawn by : M | Date : November 9, 2018 | Scale : Not To Scale | Rev : 0 | Drawing Title: BW 1"FULL BORE BALL VALVE Drawing No.: DT-HPF43CS3FGGL-25 | 4815 W. 5th Street Lumberton, NC 28358 Website: www.flotite.com Tel : 910-738-8904 Fax : 910-738-9112 E-mail : flotite@flotite.com |
| | Checked by : M | Date : November 9, 2018 | Unit : Inch | Sheet : xxx | | |
| | Approved by : M | Date : November 9, 2018 | Material : See Notes | | | |

REVIEW ALL STANDARD SOFT PARTS FOR APPLICATION COMPATIBILITY