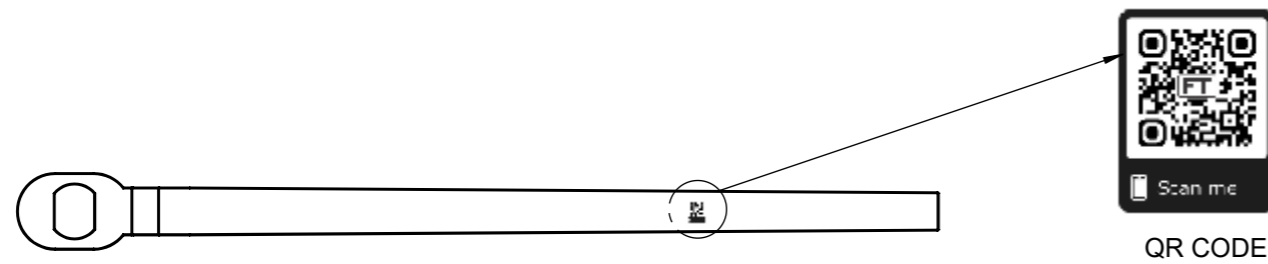
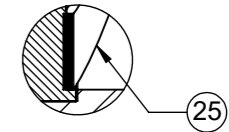
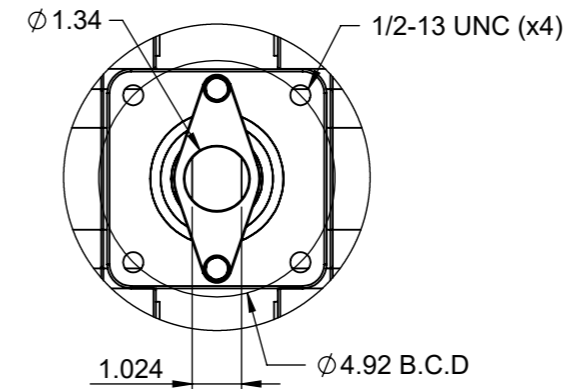


<b>Tri-Pro Series</b>	<b>2250WOG</b>	<b>WCB</b>	<b>Metal Seat</b>	<b>FULL PORT</b>	<b>BUTT WELD</b>	<b>HPF43-CS-1-MGG-L-100-B1/B3-C5/C6</b>
<b>FIRE SAFE API 607-7</b>		<b>SIZE 4"</b>				

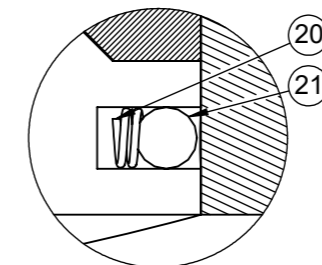
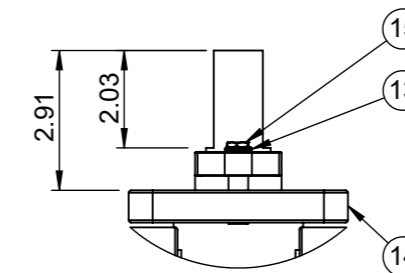
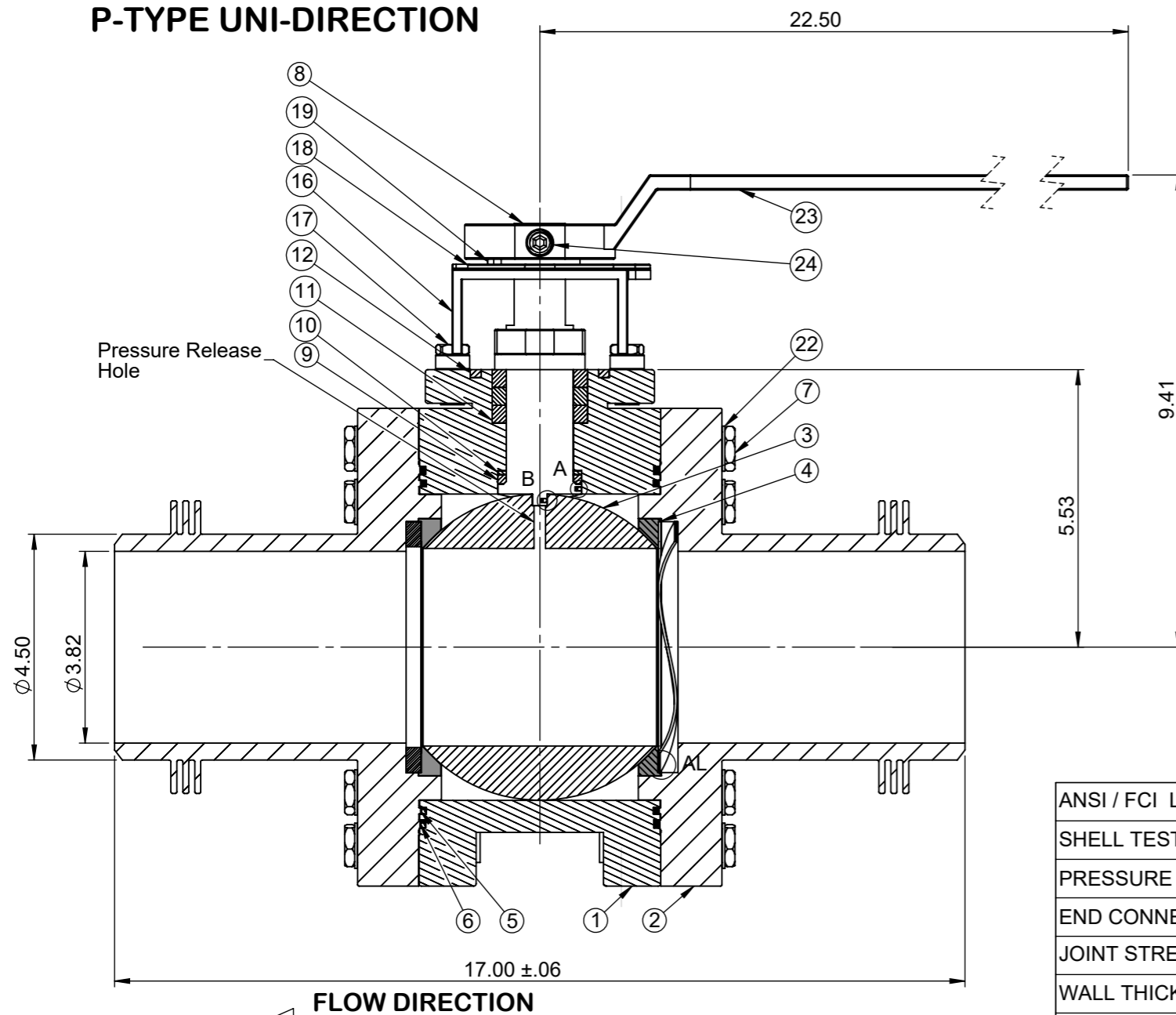


Actuator ISO Mounting Flange (F12)



DETAIL AL  
SCALE 1 : 1

P-TYPE UNI-DIRECTION



DETAIL : A  
DETAIL : B

NO	Name	Material
1	Body	ASTM A216 WCB
2	Cap	ASTM A216 WCB
3	Ball	Forged SS316 Carbide Coated
4	Seat	Forged SS316 Carbide Coated
5	Gasket (Inner)	Graphite
6	Gasket (Outer)	Graphite
7	Bolt	EN3506 A2-70/A193 B8
8	Stem	17-4PH
9	Seat Gasket	Graphoil
10	Thrust Washer	NIT60
11	Stem Packing	Graphite
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
22	Spring Washers	SS304
23	Handle	Ductile Iron
24	Set screw	SS304
25	Wavo Spring	17-7/Inconel/A286

ANSI / FCI LEAKGE CLASS	SHUT-OFF CLASS V/VI
SHELL TEST @ 2250 PSI	ASME B16.34
PRESSURE TEMPERATURE RATING	ASME B16.34
END CONNECTION	ASME B16.11
JOINT STRENGTH	ASME B16.34
WALL THICKNESS	ASME B16.34
BASIC DESIGN	ASME B16.34

Drawn by : M	Date : November 9, 2018	Scale : Not To Scale	Rev : 0
Checked by : M	Date : November 9, 2018	Unit : Inch	Sheet : xxx
Approved by : M	Date : November 9, 2018	Material : See Notes	

Drawing Title:	BUTT WELD 4"FULL BORE BALL VALVE
Drawing No.:	DT-HPF43-CS-1-MGG-L-100-B1/B3-C5/C6

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REVIEW ALL STANDARD SOFT PARTS FOR APPLICATION COMPATIBILITY