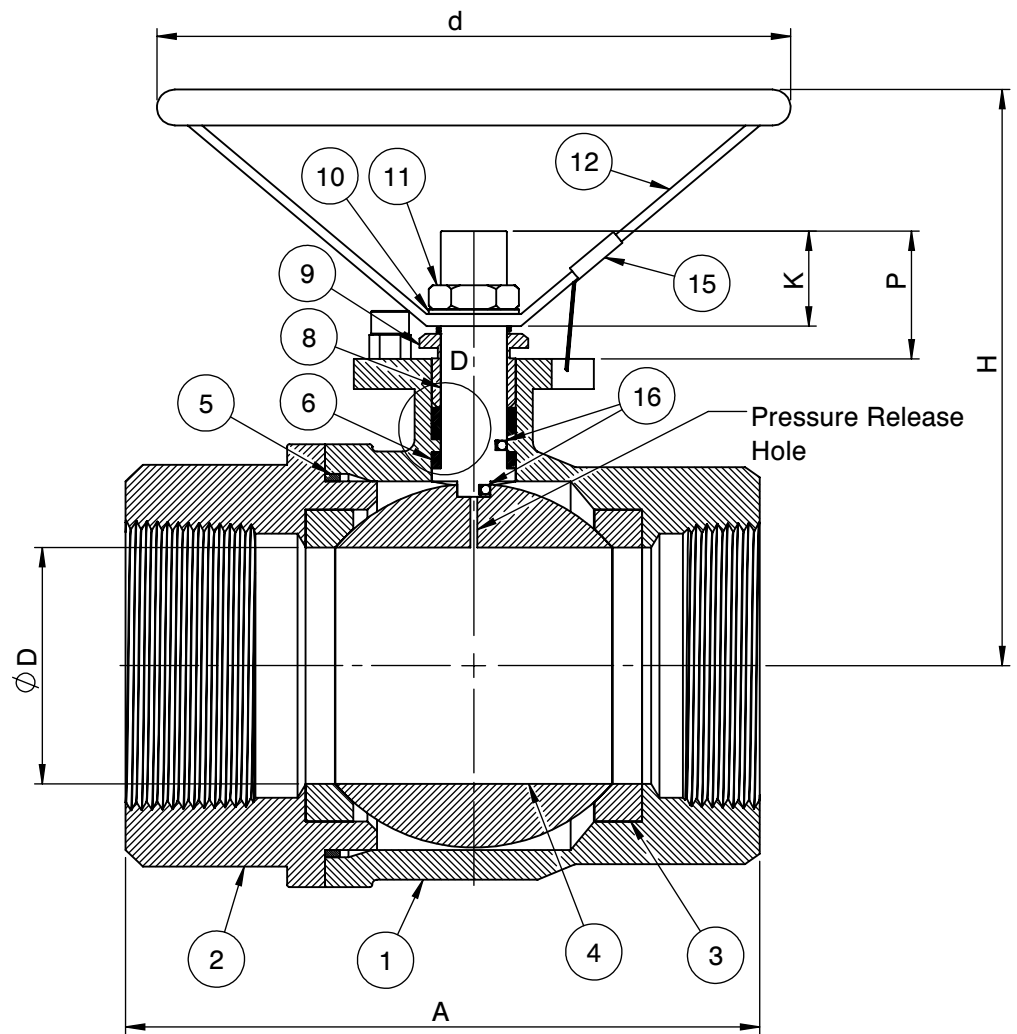
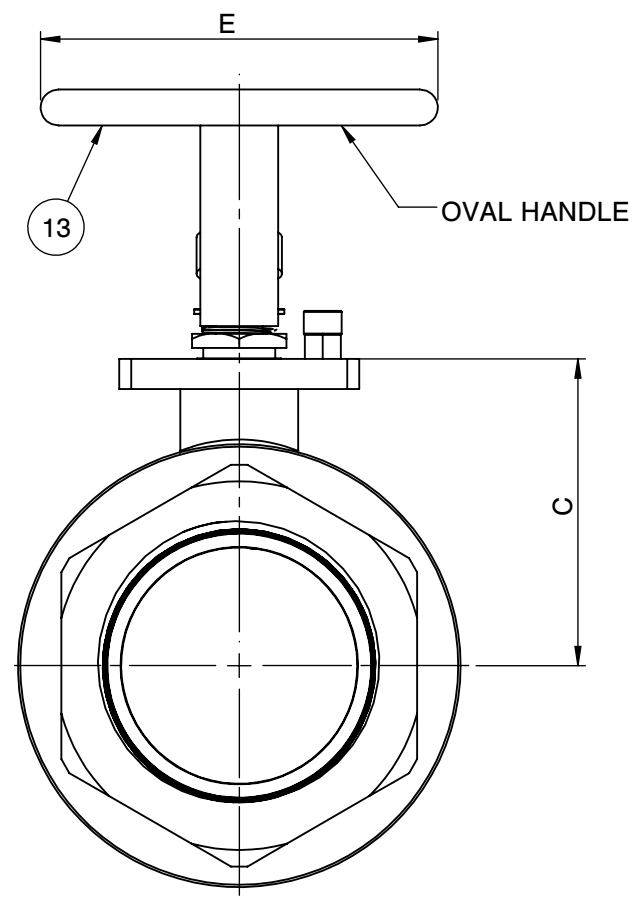


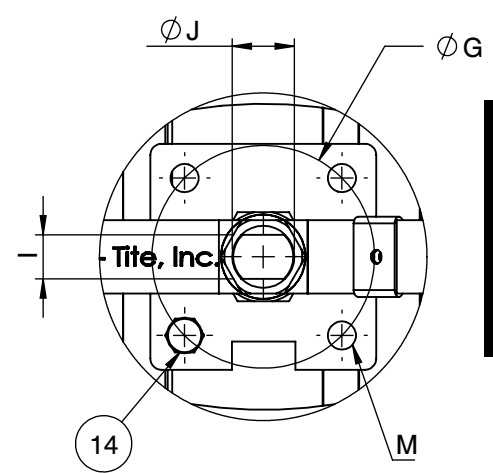
Super-Tek Seat
SS
2000 WOG
Fusion Series

T23-SS-F-G-G-O-???
FIRESAFE PER API 607-5

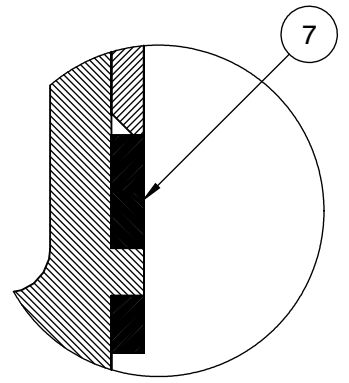
SIZE		ØD		d		ØG		H		C		I		ØJ		K		A		M	P		E		FO
inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm		inch	mm	inch	mm	
1/4"	8	0.43	11	3.58	90.93	1.42	36	2.40	60.96	0.94	24	0.20	5	0.31	8	0.35	9	2.32	59	M5	0.57	14.50	2.20	55.88	F04
3/8"	10	0.49	12.50	3.58	90.93	1.42	36	2.40	60.96	0.94	24	0.20	5	0.31	8	0.35	9	2.32	59	M5	0.57	14.50	2.20	55.88	F04
1/2"	15	0.59	15	3.58	90.93	1.42	36	2.52	64.00	1.06	26	0.20	5	0.31	8	0.45	11.50	2.52	64	M5	0.69	17.50	2.20	55.88	F04
3/4"	20	0.79	20	3.58	90.93	1.42	36	2.74	69.60	1.28	32.50	0.24	6	0.39	10	0.55	14	2.87	73	M5	0.79	20	2.20	55.88	F04
1"	25	0.98	25	4.88	123.95	1.65	42	3.66	92.96	1.52	38.60	0.31	8	0.47	12	0.65	16.50	3.35	85	M5	0.91	23	2.76	70.10	F05
1 1/4"	32	1.26	32	4.88	123.95	1.65	42	3.78	96.01	1.63	41.50	0.31	8	0.47	12	0.65	16.50	3.94	100	M5	0.91	23	2.76	70.10	F05
1 1/2"	40	1.50	38	5.28	134.11	1.97	50	4.27	108.71	2.01	51.15	0.31	8	0.55	14	0.79	16.50	4.53	115	M6	1.06	27	3.31	84.07	F07
2"	50	1.97	50	5.28	134.11	1.97	50	4.80	121.92	2.56	65	0.39	10	0.55	14	0.79	20	5.28	134	M6	1.06	27	3.31	84.07	F07



Actuator ISO Mounting Flange 5211



QR CODE



DETAIL D

PRESSURE RATING 2000 WOG

SEAT TEST @ 80~100 PSI	ASME B16.34
SHELL TEST @ 2175 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

No.	Parts	Material
1	Body	ASTM A351 CF8M
2	End Cap	ASTM A351 CF8M
3	Seat	Super-Tek (TFM 1600)
4	Ball	ASTM A351 CF8M
5	Gasket	Graphite
6	Thrust Washer	TFM
7	Stem Packing	GRAPHITE
8	Stem	A276-316 / 17-4PH
9	Gland	SS304
10	Handle Washer	SS304
11	Handle Nut	SS304
12	Handle	SS304
13	Handle Cover	PVC
14	Stop Screw	SS304
15	Locking Device	SS304
16	Anti-Static Device	SS316

FOR CERTIFIED DRAWING CONSULT FACTORY

Drawn by : M
 Checked by : M
 Approved by : M
 Date : June 24, 2019
 Date : June 24, 2019
 Date : June 24, 2019
 Scale : Not To Scale
 Unit : Inch
 Material : See Notes
 Rev : 0
 Sheet : xxx

Drawing Title: NPT - FULL PORT BALL VALVE
 Drawing No.: DS-T23SSFGGO???

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REVIEW ALL STANDARD SOFT PARTS FOR APPLICATION COMPATIBILITY