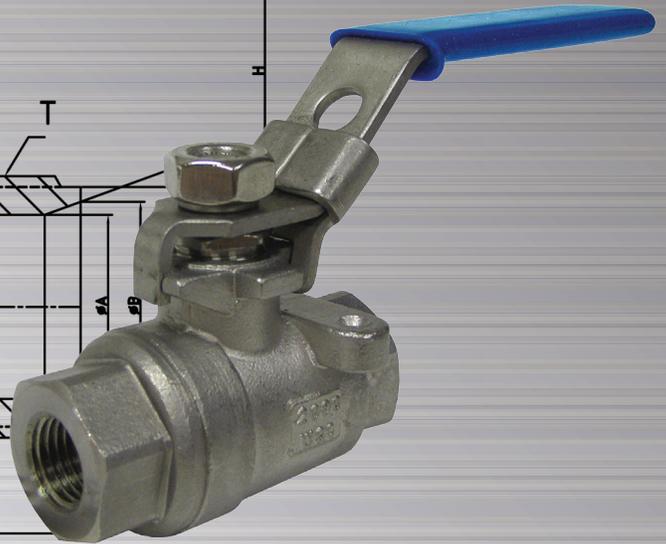
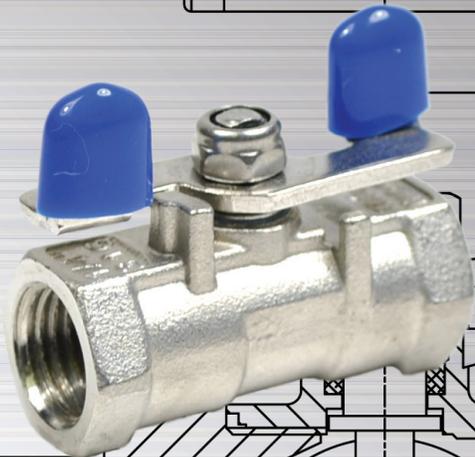
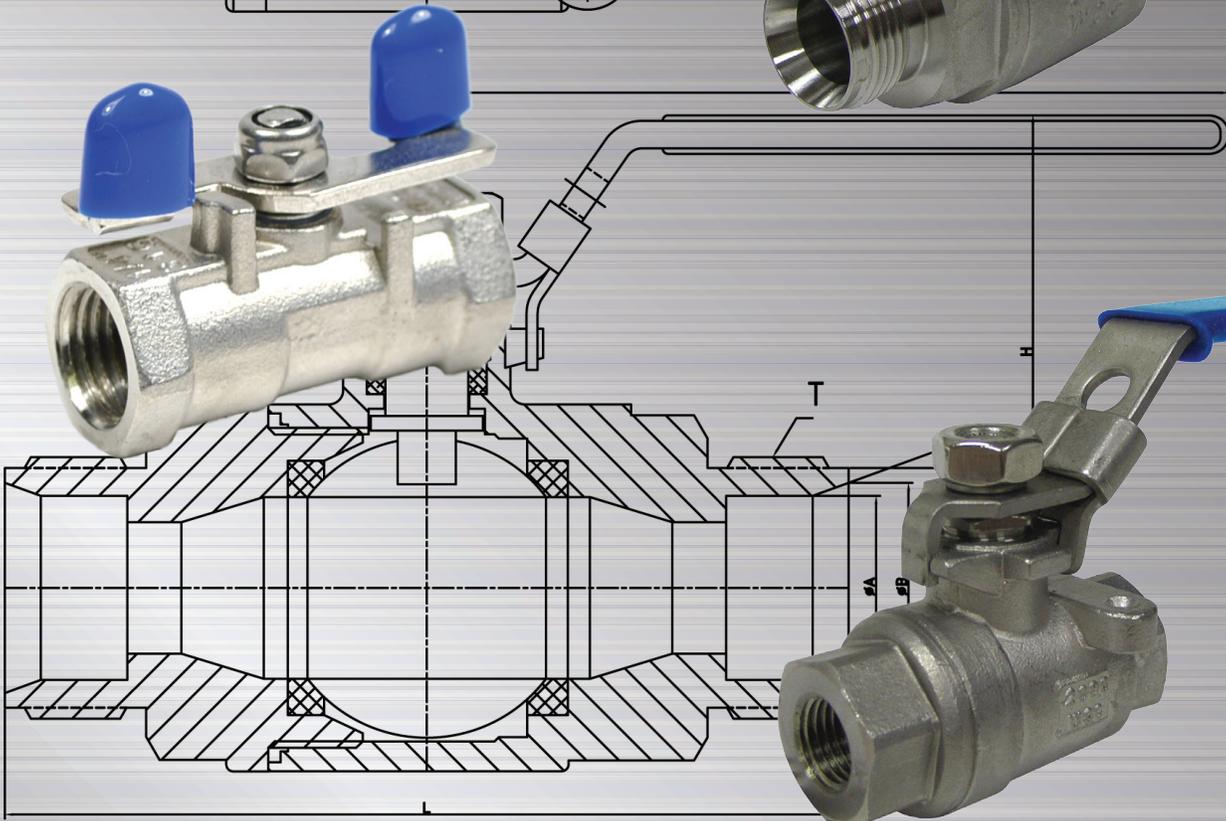
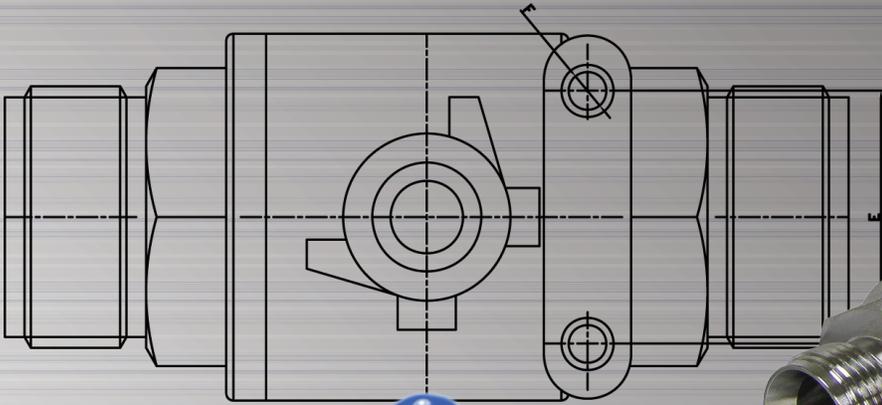
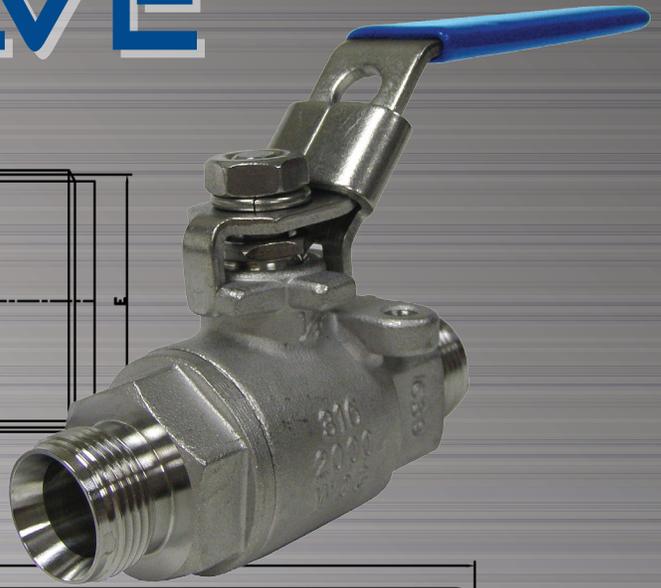


TECHVALVE



11 Series Valve (size 1/4"):

- Pipe Thread in accordance to ISO 228/1
- Wing handle
- Blow out proof stem
- Investment cast body
- Stainless steel 1000 PSI
- Material: ASTM A351/A351M



25 Series Valve (sizes 1/4" thru 2" FNPT):

- Pipe Thread in accordance with ANSI B2.1, BS 21.1973
- Locking Lever Handle
- With mounting device
- Blow-out proof stem/full bore
- Investment casting body and cap
- Stainless Steel 2000 PSI W.O.G.
- Material: ASTM CF8M A351, ASTM CF8 A351

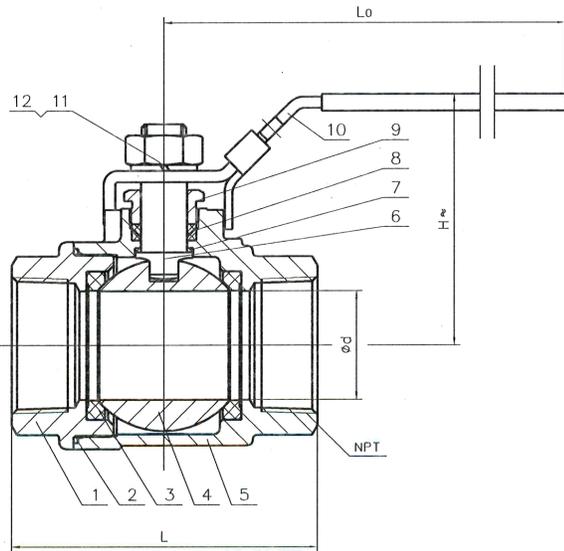


50 Series Valve (sizes 1/4" thru 1" Compression):

- Locking Lever Handle
- Blow-out proof stem/full port
- Investment casting body and cap
- Stainless Steel 2000 PSI W.O.G.
- Material: ASTM CF8M A351
- Nuts & Ferrule are optional

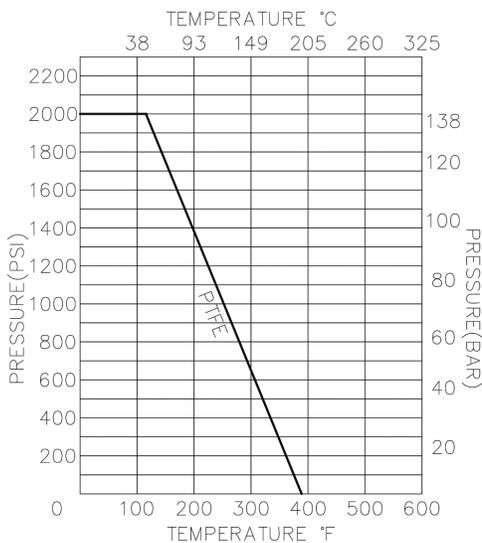


25 Series Valve (sizes 1/4" thru 2" FNPT):



SPECIFICATIONS	
Nominal pressure	2000 Psi
Shell test pressure	20.7
Seal test pressure	0.6
	MPa
Applicable temperature	-40~180 °C

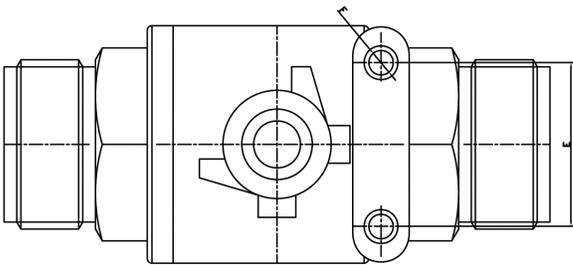
Nominal diameter	L	d	NPT	Lo	H ≈
8	1/4"	55	1/4"	95	48
10	3/8"	55	3/8"	95	48
15	1/2"	63	1/2"	105	54
20	3/4"	73	3/4"	120	65
25	1"	84	1"	140	71
32	1 1/4"	98	1 1/4"	145	81
40	1 1/2"	106	1 1/2"	170	96
50	2"	121	2"	185	105



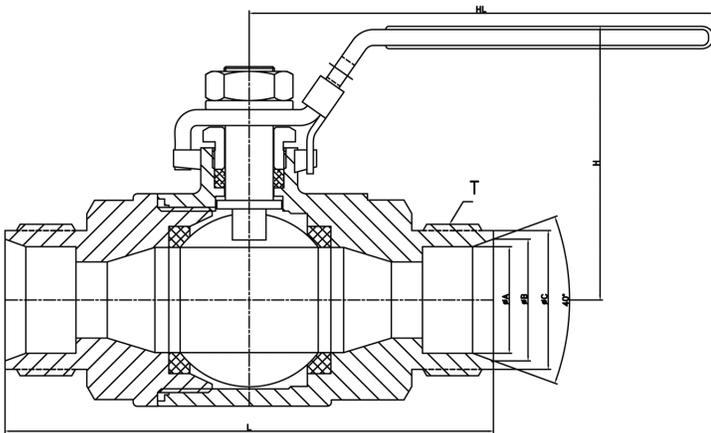
12	GB/T 6172-2000	NUT	1	A194-8	
11	GB/T 93-1987	SPRING WASHER	1	304	
10	Q11F-2000-10	HANDLE	1	201	
9	Q11F-2000-09	GLAND	1	A194-8	
8	Q11F-2000-08	PACKING		PTFE	
7	Q11F-2000-07	STEM WASHER	1	PTFE	
6	Q11F-2000-06	STEM	1	A276 316	
5	Q11F-2000-05	BODY	1	A351 CF8M	
4	Q11F-2000-04	BALL	1	SS316	
3	Q11F-2000-03	SEAT RING	2	PTFE	
2	Q11F-2000-02	GASKET	1	PTFE	
1	Q11F-2000-01	BONNET	1	A351 CF8M	
NO.	DRAWING NO.	DESCRIPTION	Q'TY	MATERIAL	REMARKS
		GENERAL DRAWING			
MARK	BEFORE MODIFIED	AFTER MODIFIED	DATE	2PC THREADED BALL VALV	
DRA.		APP.		SCALE	
CHK.		DATE			2PC Q11F-2000-00

Part No. Example: 25-0025 (1/4")
 25-0038 (3/8")
 25-0050 (1/2")
 25-0100 (1")

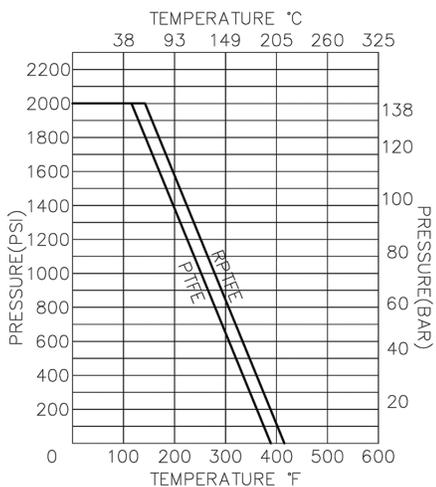
50 Series Valve (sizes 1/4" thru 1" Compression):



SIZE	øA	øB	øC	E	F	T	L	H	HL
1/4"	6.5	8.74	9.4	28.5	#10-32	7/16"*20UNEF	67	47	101
3/8"	9.65	11.89	12.57	28.5	#10-32	9/16"*20UNEF	67	47	101
1/2"	12.85	15.9	17.3	28.5	#10-32	3/4"*20UNEF	77	49.6	101
3/4"	19.16	21.3	23.6	35	#10-32	1"*20UNEF	83	58	101
1"	25.65	29.6	31.5	35	#10-32	1 5/16"*20UNEF	93	62	101



No.	PART NAME	MATERIAL
1	BODY	A351 CF8M
2	END CAP	A351 CF8M
3	BALL	A351 CF8M Gr.CF8M
4	BALL SEAT	RPTFE
5	BODY SEAL	PTFE
6	STEM	A276 TYPE 316
7	THRUST WASHER	RPTFE
8	STEM PACKING	PTFE
9	GLAND NUT	SUS 304
10	STEM WASHER	SUS 304
11	STEM NUT	SUS 304
12	HANDEL	SUS 304
13	HANDEL COVER	PVC
14	HANDEL LOCKING	SUS 304



REMARKS	MATERIAL	APPROVE	CHECK	REV	F
		SCALE	FREE	UNIT	mm
2000 PSI 2-pc Compression Ball Valve	OTHER	PART NO	AF-70	Q'TY	
		DWG NO	AF-70	TITLE	Compression End 2-pc Ball Valve

Part No. Example: 50-0025 (1/4")
 50-0038 (3/8")
 50-0050 (1/2")
 50-0100 (1")

TECHVALVE



Using modern technologies
to provide high quality valve products
resulting in valuable cost savings
to our customers.

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