



DOUBLE UNION BALL VALVE

5PC BALL VALVE FULL PORT 2000 PSI

● **PRODUCT FEATURES**

- * Double Union End for Guide Maintaimance
- * Manufactured & Tested to MSS SP-110, API 608, API 598, ANSI B16.34
- * Various Thread Types Available (NPT, DIN & ISO)
- * Various End Connections Available Threaded (Socket Weld, Butt Weld, Extended Butt Weld)
- * Adjustable Stem Packing With Blow-Out Proof Stem
- * For General Purpose Industrial And Chemical Applications
- * Oval Handle as request
- * ISO Mounting Pad

● **SPECIFICATION**

- * Investment Casting Body
- * Pressure Rating: 2000 PSI WOG
- * Size Available: 1/4" to 2"



MODEL: B580A

KSV provides the positive solution for all your flow-control applications.

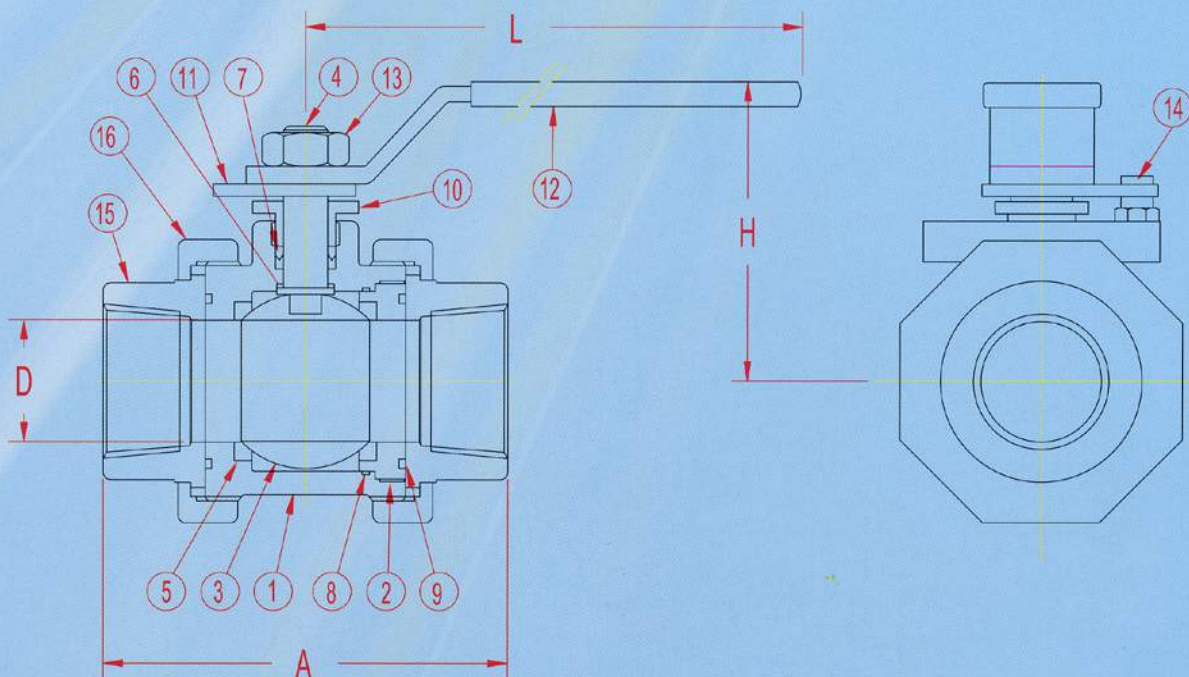
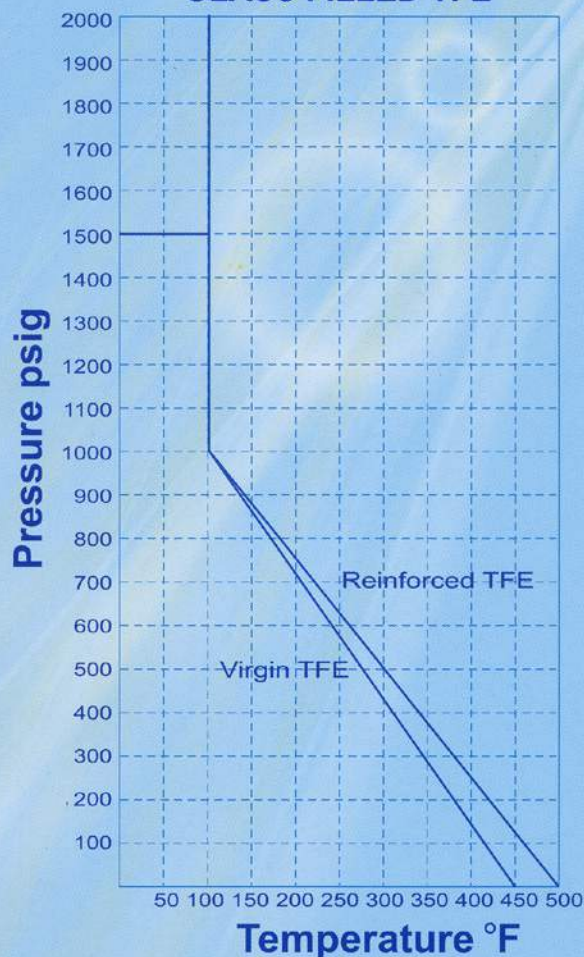
MATERIALS LIST:

ITEM	Q'TY	PART NAME	B580A-1	B580A-2
1	1	BODY	A351-CF8M	A216-WCB
2	1	SPACER	A351-CF8M	A216-WCB
3	1	BALL	A351-CF8M	A351-CF8M
4	1	STEM	316 SS	316 SS
5	2	SEAT	RTFE/TFE	RTFE/TFE
6	1	STEM SEAL	RTFE/TFE	RTFE/TFE
7	1 SET	STEM PACKING	TFE	TFE
8	1	SPACER SEAL	RTFE	RTFE
9	2	UNION SEAL	TFE	TFE
10	1	GLAND	316 SS	316 SS
11	1	STOP PLATE	304 SS	A283 CS
12	1	LEVER HANDLE	304 SS	A283 CS
13	1	LOCK NUT	304 SS	A283 CS
14	1	LOCKING PIN	304 SS	304 SS
15	2	UNION END	A351-CF8M	A216-WCB
16	2	UNION NUT	A351-CF8M	A216-WCB

DIMENSIONS:

NPS DN	A	D	H	L	WEIGHT LBS/KGS
1/4"	3.58	0.44	2.40	4.17	1.90
8	91.00	11.10	61.00	106.00	0.86
3/8"	3.58	0.44	2.40	4.17	1.83
10	91.00	11.10	61.00	106.00	0.83
1/2"	3.58	0.62	2.40	4.17	1.74
15	91.00	15.80	61.00	106.00	0.79
3/4"	3.74	0.81	2.76	5.06	2.75
20	95.00	20.60	70.00	128.40	1.25
1"	4.29	1.00	2.91	7.00	3.685
25	109.00	25.4	74.00	178.0	1.675
1-1/4"	4.61	1.25	3.23	7.87	5.35
32	117.00	31.75	82.00	200.0	2.43
1-1/2"	5.25	1.50	3.50	9.84	8.40
40	133.00	38.00	89.00	250.0	3.82
2"	5.71	1.97	3.82	9.84	11.77
50	145.00	50	97.00	250.0	5.35

R-TFE SEATS GLASS FILLED TFE



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