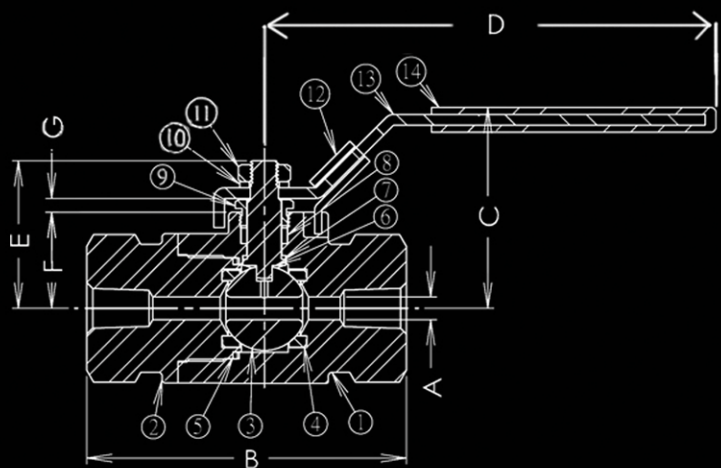
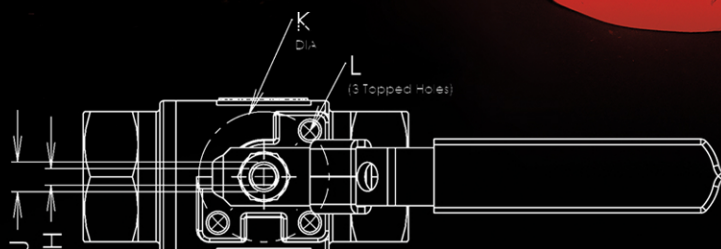




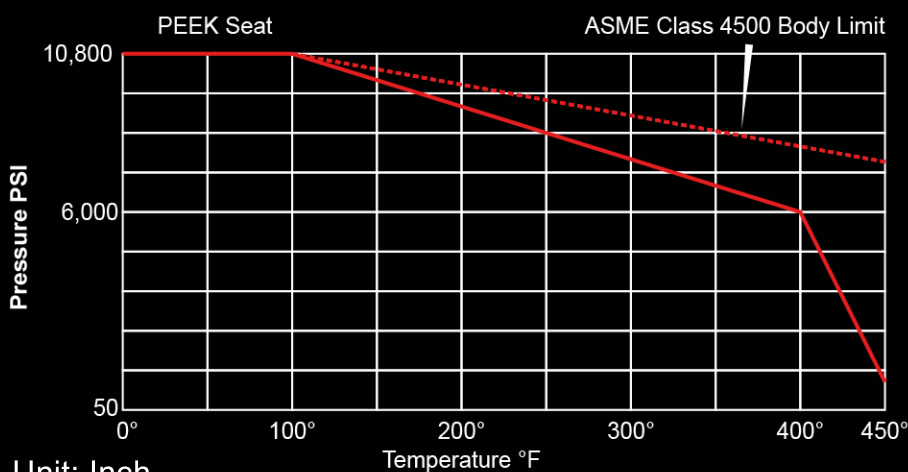
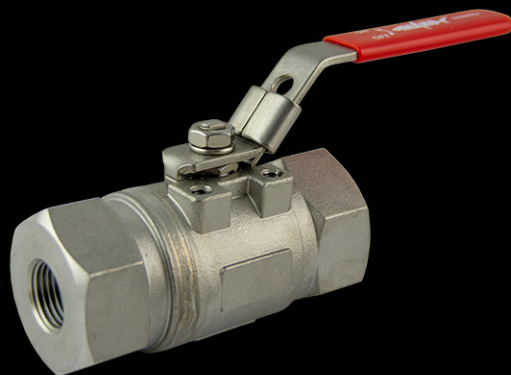
10000HS SERIES



Class 4500 NPT Threaded Ball Valve Two Piece / 10,000 PSI

Features:

1. Wall Thickness - ASME B16.34 Class 4500
2. Floating Ball
3. NACE MR-0175 Compliant
4. ISO 5211 Mounting Pad
5. Locking Lever Handle
6. Seal Welded
7. Pressure Tested to API 598



Unit: Inch

Part Number	Size (NPT)	A	B	C	D	E	F	G	H
10000HS02	1/4"	0.25	3.54	2.22	5.00	1.63	1.06	0.15	0.195
10000HS03	3/8"	0.25	3.54	2.22	5.00	1.63	1.06	0.15	0.195
10000HS04	1/2"	0.38	4.0	2.22	5.00	1.63	1.06	0.15	0.195

Part Number	J	K	L	ISO 5211	Weight (Lbs.)	Cv	Max Torque
10000HS02	0.311	1.417	1/4-20 UNC	F03	2.12	10	100 in-lb
10000HS03	0.311	1.417	1/4-20 UNC	F03	2.04	10	100 in-lb
10000HS04	0.311	1.417	1/4-20 UNC	F03	2.89	16	140 in-lb

No.	Part Name	Material
1	Body	A351-CF8M
2	Cap	A351-CF8M
3	Ball	A351-CF8M
4	Ball Seat	PEEK
5	Joint Gasket	Graphite
6	Stem	A276-316
7	Thrust Washer	PEEK
8	Stem Packing	Graphite
9	Gland Nut	AISI 304
10	Spring Washer	AISI 304
11	Stem Nut	AISI 304
12	Handle	AISI 304
13	Locking Device	AISI 304
14	Handle Cover	PVC