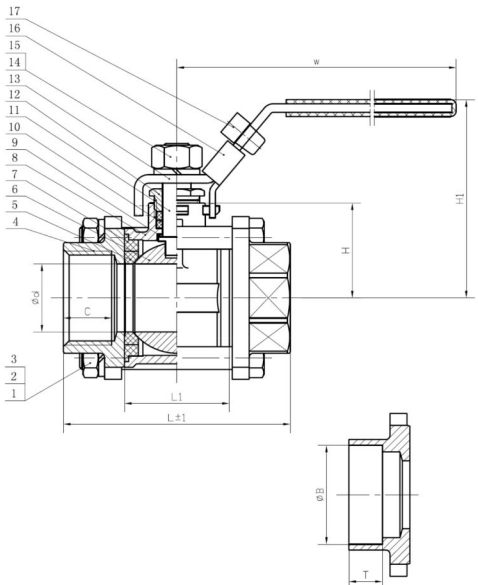


3pc

SS FULL BORE

BALL VALVE

4823 Series



DIMENSIONS(mm)

Code	Size (Inches)	d	L	H	H1	W	C	B	T
4823 08 13	1/4"	10	55	20.5	51.5	96	11	14.1	10
4823 10 17	3/8"	10	55	20.5	51.5	96	11	17.55	10
4823 15 21	1/2"	15	60	26	59	98	13.5	21.7	10
4820 20 27	3/4"	20	70	30.5	67	120	14	27.05	13
4823 25 34	1"	25	80	33.5	67.5	120	17	33.8	13
4823 32 42	1-1/4"	32	92	41.5	80.5	150	18	42.55	13
4823 40 49	1-1/2"	38	107	51	95	170	20	48.65	16
4823 50 48	2"	49	125	58	102	170	22	61.1	16
4823 65 47	2-1/2"	65	160	72.5	125	250	29	73.8	16
4823 80 46	3"	76	180	83	135.5	250	29.5	89.3	19
4823 01 45	4"	98	225	105	165.5	300	33	115.45	19

No.	Part Name	Material	No.	Part Name	Material
1	Bolt	ASTM A193-B8	10	Packaging	PTFE
2	Spring Washer	ASTM A193-B8	11	Stem	ASTM A276 316
3	Nut	ASTM A194-B8M	12	Packaging Gland	ASTM A276-304
4	End Cap	ASTM A351 CF8M	13	Handle	ASTM A276-304
5	Seat	PTFE/RPTEF	14	Spring Washer	ASTM A193 D8
6	Ball	ASTM A276 316	15	Handle Nut	ASTM A194-BBM
7	Gasket	PTFE	16	Handle Lock	ASTM A276 304
8	Body	ASTM A351 CF8M	17	Pin	PLASTIC
9	Stem Gasket	PTFE	18		

Main Technical Parameter			
Normal pressure		1000	Psi
Test pressure	Shell test pressure	10.5	Mpa
	Tightness test	7.7	
	Gas-Tightness test	0.6	
Max working temperature		-20\180	°C
Applicable medium: water, gas, oil, acid			