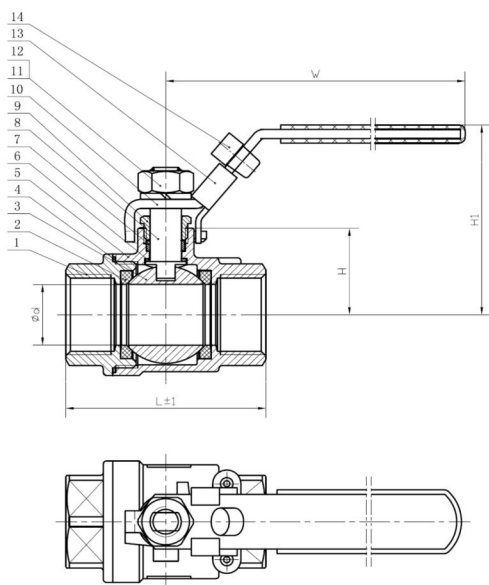


2pc

SS FULL BORE

BALL VALVE

4820 Series



DIMENSIONS(mm)

Code	Size (Inches)	d	L	W	H	H1
4820 08 13	1/4"	10	48	98	20.5	51.5
4820 10 17	3/8"	10	48	98	20.5	51.5
4820 15 21	1/2"	15	56	98	26	59
4820 20 27	3/4"	20	62	120	29	63
4820 25 34	1"	25	72	130	34	68
4820 32 42	1-1/4"	32	87	150	42	82
4820 40 49	1-1/2"	38	96	170	48.5	92
4820 50 48	2"	49	108	170	56	100
4820 65 47	2-1/2"	65	138	250	78	128
4820 80 46	3"	76	164	250	85	138

No.	Part Name	Material	No.	Part Name	Material
1	End Cap	ASTM A351 CF8M	9	Stem	ASTM A276 316
2	Gasket	PTFE/RPTEE	10	Handle	ASTM A276
3	Body	ASTM A182 316	11	Sprint Water	ASTM A194-8M
4	Seat	PTFF	12	Handle Nut	ASTM A193-B8M
5	Ball	ASTM A351 CF8M	13	Handle Lock	ASTM A276 304
6	Stem Gasket	PTFF	14	Pin	PVC
7	Packaging	PFF	15		
8	Packaging Gland	ASTM A276 304	16		

Main Technical Parameter			
Normal pressure		4.0	Mpa
Test pressure	Shell test pressure	6.0	Mpa
	Tightness test	4.4	
	Gas-Tightness test	0.6	
Max working temperature		-20\160	°C
Applicable medium: water, gas, oil, acid			