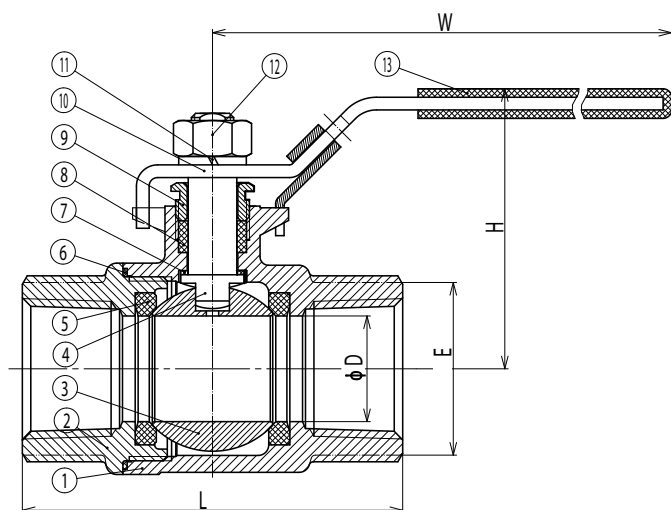


A76F Pegler 2 Piece Ball valve SS (2 x threaded)



specifications

- stainless steel
- enhanced ball seat TFM4215
- flow and return colour indicator
- locking device as standard
- blow out proof stem
- working pressure PN63
- operating temperature -29°C to 204°C
- BS EN12266, API 598 low pressure test



no.	component	material
1	body	Stainless Steel CF8M
2	bonnet	Stainless Steel CF8M
3	ball	A182-F304/F316
4	stem	A276-304/316
5	valve seat	PTFE
6	sealing gasket	PTFE
7	thrust washer	PTFE
8	stem packing	PTFE
9	nut	A182-F304
10	handle	A240-304
11	spring washers	SS 304
12	hex nut	A2-70
13	handle cover	PVC

maximum pressure (bar)

dimension	test pressure shell	pressure seat
1/2" - 2" (63 bar)	104	6 (LP test)

pressure equipment directive category

all sizes	SEP
-----------	-----

dimension	code	weight (kg)	type	size	L	D	H	W	E
DN10	123461862	0.215	Rp	3/8"	51.5	12.5	51	104	22
DN15	123461863	0.286	Rp	1/2"	63.5	15	53	104	26
DN20	123461864	0.484	Rp	3/4"	74	20	68	126	32
DN25	123461865	0.814	Rp	1"	86	25	77	144	40
DN32	123461966	1.175	Rp	1 1/4"	98	32	81.5	144	48
DN40	123462267	1.880	Rp	1 1/2"	105.5	38	94.5	189	56
DN50	123462268	2.822	Rp	2"	122	50	102	189	70
DN65	123461969	4.842	Rp	2 1/2"	159	65	119	223	83.5
DN80	123462270	7.730	Rp	3"	182	76	129	223	102
DN100	123462271	13.595	Rp	4"	224	94	169	298	130
DN10	123461872	0.215	NPT	3/8"	51.5	12.5	51	104	22
DN15	123461873	0.286	NPT	1/2"	63.5	15	53	104	26
DN20	123461874	0.484	NPT	3/4"	74	20	68	126	32
DN25	123461875	0.814	NPT	1"	86	25	77	144	40
DN32	123461976	1.175	NPT	1 1/4"	98	32	81.5	144	48
DN40	123462277	1.880	NPT	1 1/2"	105.5	38	94.5	189	56
DN50	123462278	2.822	NPT	2"	122	50	102	189	70
DN65	123461979	4.842	NPT	2 1/2"	159	65	119	223	83.5
DN80	123462280	7.730	NPT	3"	182	76	129	223	102
DN100	123462281	13.595	NPT	4"	224	94	169	298	130