

BVH22 - Ball valve (stainless steel, 2-piece body) Rp 1/4" - 2"

Description

Stainless steel ball valve PN63 with two-piece body, full bore with hand lever

Product features

- Connection DIN EN 10226-1 (DIN 2999)
- Max. working pressure 63 bar
- Temperature range -10°C ÷ 200°C, Versions for lower temperatures on request

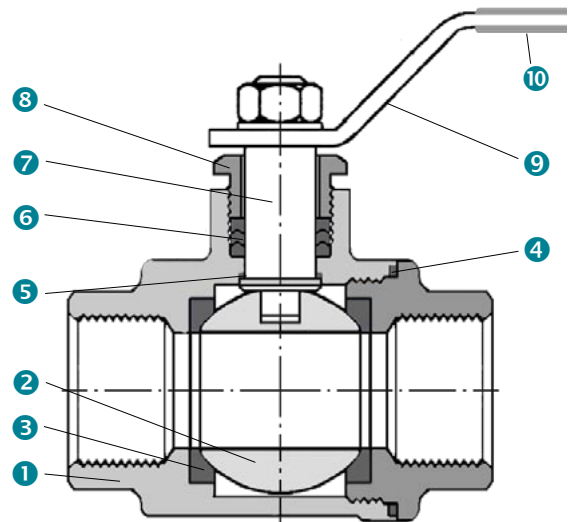


The ball valves BVH22 meet the safety requirements of the pressure Equipments Directive 97/23/EC (PED) appendix 1 for fluids of the groups 1 and 2.

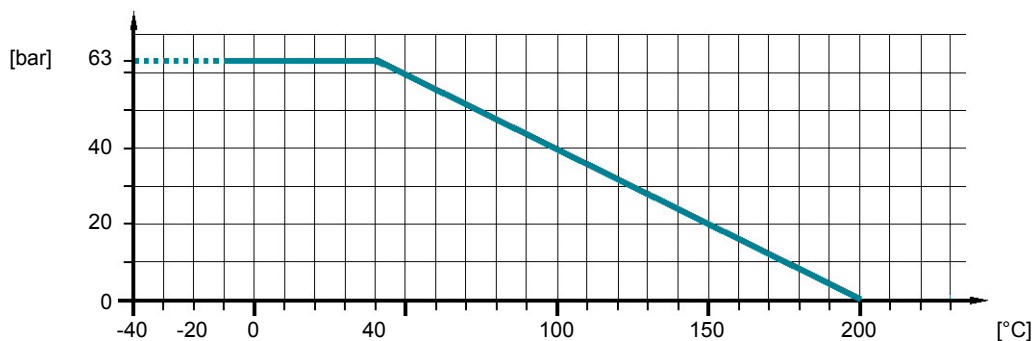


Construction

1	Two-piece body	CF8M (1.4408)
2	Ball	AISI 316 (1.4401)
3	Seat ring	PTFE + 15% GF
4	Seal ring	PTFE
5	Washer	PTFE
6	Stem seal	PTFE
7	Stem	AISI 316 (1.4401)
8	Gland nut	AISI 304 (1.4301)
9	Locking pad (option)	AISI 304 (1.4301)
10	Handle cover by plastic	AISI 304 (1.4301)



Pressure / temperature diagram



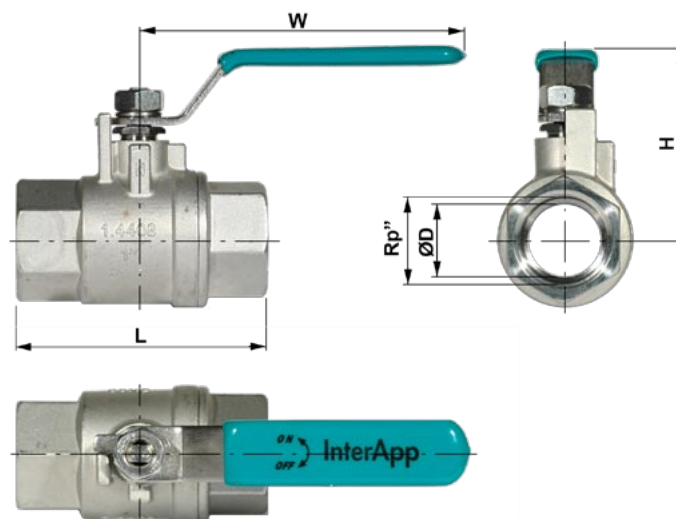
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Type code

BVH	22	FT	014	SST
1	2	3	4	5

1 Type	BVH	ball valve with handlever	
2 Construction	22	2/2 ways, two-piece body	
3 Bore, connection	F	full bore	
	T	threaded connection	
4 Size	014-	Rp 1/4" -	
	200	Rp 2"	
5 Materials	S	Body stainless steel	CF8M (1.4408)
	S	Ball stainless steel	AISI 316 (1.4401)
	T	Seat ring	PTFE + 15% GF

Dimensions



Rp"	DN	ØD	L	H	W	kv[m³/h]	[kg]
1/4	8	11,5	50	57	96	8,6	0,25
3/8	10	12,5	60	57	96	21	0,25
1/2	15	15,0	75	57	96	35	0,4
3/4	20	20,0	80	63	110	46	0,5
1	25	25,4	90	70	113	72	0,9
1 1/4	32	32,0	110	75	132	105	1,6
1 1/2	40	38,0	120	93	156	170	2,3
2	50	50,0	140	100	156	275	3,6

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