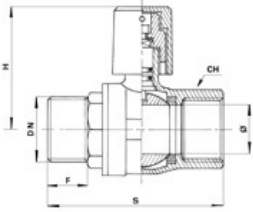




RIV 7227

Ball valve M/F for rising pipe
full bore
(EN 331 MOP 5-20)
brass sealing cap and plastic sealing cover cap

Tech drawings and tables

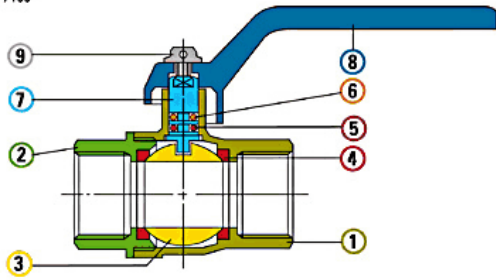


DN	Code	Ø	H	S	F	CH	PN	KG	P/box
1/2"	077227000004	15	51	66	16	25	5	0,22	10
3/4"	077227000005	20	57	76	17,5	31	5	0,34	10
1"	077227000007	25	61	91	21	38	5	0,58	10
1"1/4	077227000008	32	74	101	22,5	47	5	0,97	6
1"1/2	077227000009	40	82	113	22,5	54,5	5	1,16	4
2"	077227000011	50	90	134	26,5	66	5	1,94	4
2"1/2	077227000013	65	116	164	30	86	5	3,49	1
3"	077227000014	80	128	187	33	100	5	4,94	1

Advantages

Technical data

Art. 7160

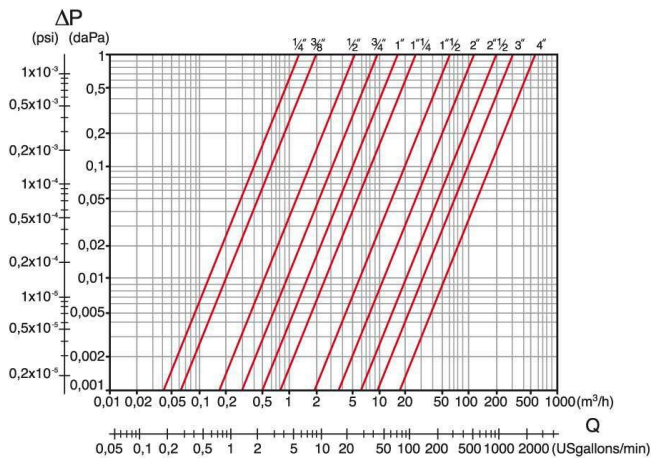


Materials

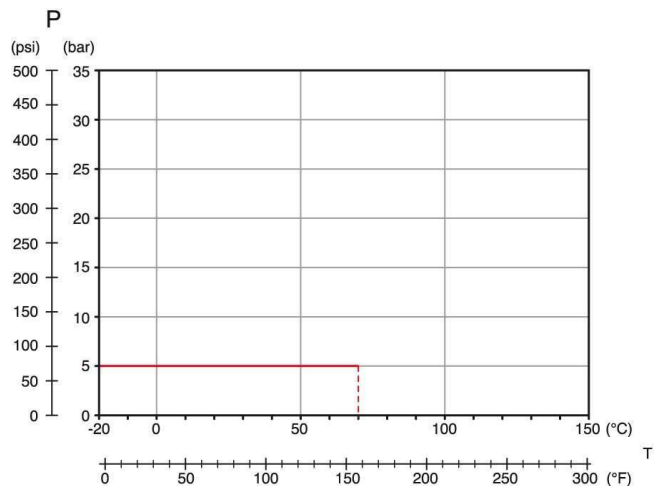
1	Body	Brass	CuZn40Pb2	Nickel-plated
2	Body end	Brass	CuZn40Pb2	Nickel-plated
3	Ball	Brass	CuZn40Pb2	Chrome-plated
4	Seats	P.T.F.E.		
5	O-Ring	FKM		
6	O-Ring	NBR		
7	Stem	Brass	CuZn39Pb3	
8	Lever	Aluminium	GD-AISI12Cu2Fe	Yellow
9	Screw	Steel		Zinc-plated

Connections	F/F: ISO 7/1Rp (parallel), ANSI B1.20.1 (NPT) - M/F: male ISO 7/1R (tapered), female ISO 7/1Rp (parallel)
Limit	-20 °+70 ° (without liquid)
Notes	The max.working pressure (PN) means at a room temperature of about 23°C.

Pressure Loss Chart



Temperature/Pressure



Kv & Cv Coefficients

Size	Kv	Cv
1/4"	4,1	-
3/8"	6,3	-
1/2"	15,8	-
3/4"	29,0	-
1"	50,0	-
1"1/4	82,0	-
1"1/2	184,0	-
2"	340,0	-
2"1/2	580,0	-
3"	940,0	-
4"	1600,0	-

Approvals



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