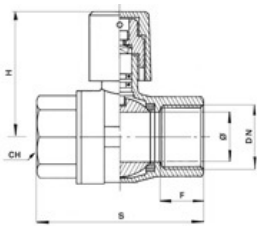




RIV 7167

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

Tech drawings and tables

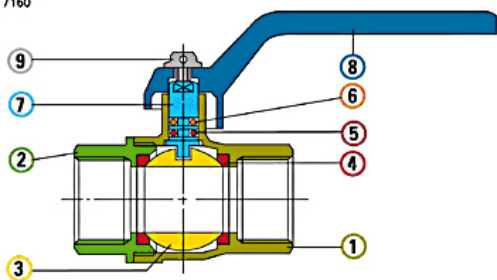


DN	Code	Ø	H	S	F	CH	PN	KG	P/box
1/2"	077167000004	15	51	59	17	25	5	0,21	10
3/4"	077167000005	20	57	69	18	31	5	0,38	10
1"	077167000007	25	61	83	22	38	5	0,61	10
1 1/4"	077167000008	32	74	94	24	47	5	0,96	6
1 1/2"	077167000009	40	82	102	24	54,5	5	1,14	4
2"	077167000011	50	90	124	28	66	5	1,91	4
2 1/2"	077167000013	65	116	148	30	86	5	3,61	1
3"	077167000014	80	128	171	33	100	5	4,92	1

Advantages

Technical data

Art. 7160

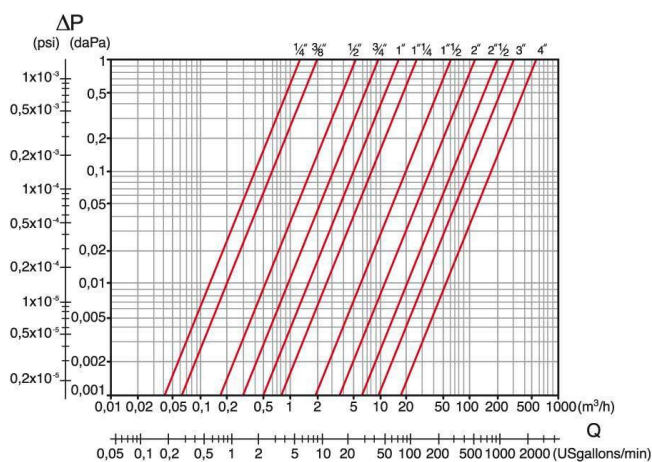


Materials

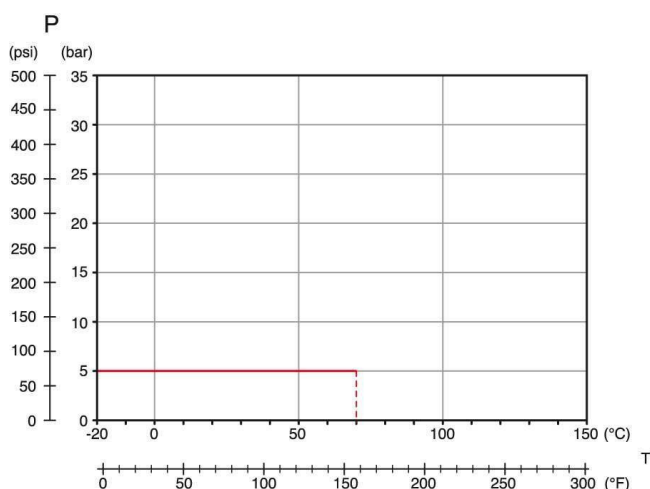
1	Body	Brass	CuZn40Pb2	Nickel-plated
2	Body end	Brass	CuZn40Pb2	Nickel-plated
3	Ball	Brass	CuZn40Pb2	Chrome-plated
4	Seats	P.T.F.E.		
5	O-Ring	FKM		
6	O-Ring	NBR		
7	Stem	Brass	CuZn39Pb3	
8	Lever	Aluminium	GD-AISI12Cu2Fe	Yellow
9	Screw	Steel		Zinc-plated

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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