

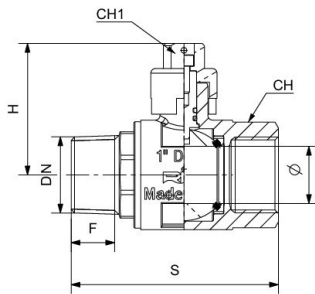


RIV 4387

Ball valve M/F heavy type
 full bore
 brass sealing cap

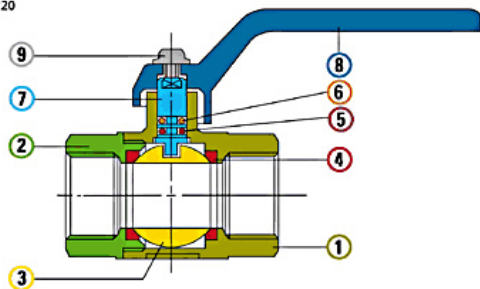
Tech drawings and tables

DN	Code	Ø	H	S	F	CH1	PN	KG	P/box
1/2"	024387000004	15	48	67	16	16	64	0,304	10
3/4"	024387000005	20	54	76	17,5	16	64	0,351	10
1"	024387000007	25	58	91	21	16	64	0,595	8
1"1/4	024387000008	32	71	101	22,5	16	50	0,993	6
1"1/2	024387000009	40	79	113	22,5	16	50	1,189	4
2"	024387000011	50	86	134	26,5	16	50	1,996	4



Technical data

Art. 4220



Materials

1	Body	Brass	CW617N	Nickel-plated
2	Body end	Brass	CW617N	Nickel-plated
3	Ball	Brass	CW617N	Chrome-plated
4	Seats	P.T.F.E.		
5	O-Ring	FKM		
6	O-Ring	NBR		
7	Stem	Brass	CW614N	
8	Lever	Aluminium		Green
9	Screw	Steel		Zinc-plated

Connections

F/F: ISO 7/1Rp (parallel) - M/F: male ISO 7/1R (tapered), female ISO 7/1Rp (parallel)

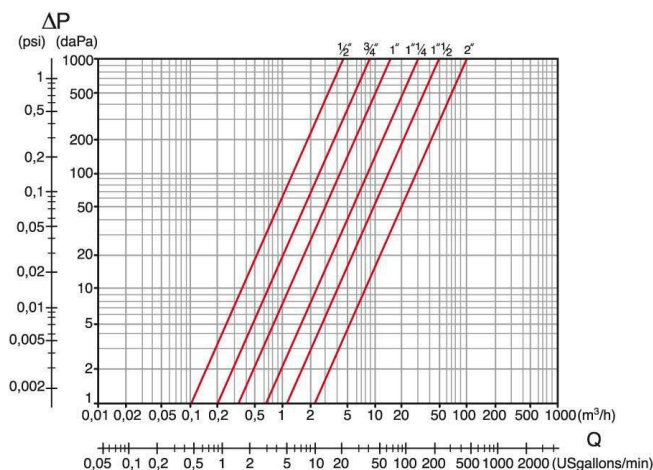
Limit

-20°C (without liquid) +150°C

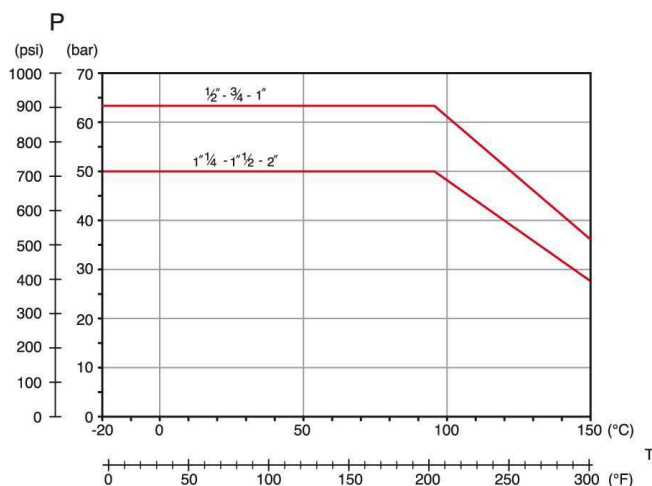
Notes

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
1/2"	15,5	17,9
3/4"	31,0	36,0
1"	52,0	60,0
1"1/4	100,0	116,0
1"1/2	180,0	208,0
2"	350,0	405,0