

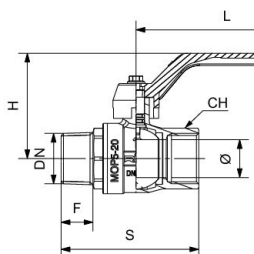


RIV 4350

Ball valve M/F
full bore
aluminium lever handle

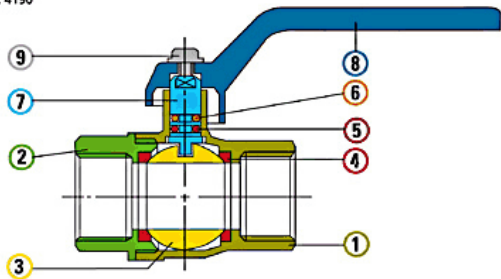
Tech drawings and tables

DN	Code	Ø	H	S	L	F	PN	KG	P/box
3/8"	02435000003	10	48	52	80	13,5	64	0,127	30
1/2"	02435000004	15	55	66	105	16	64	0,231	10
3/4"	02435000005	20	66	76	120	17,5	40	0,371	10
1"	02435000007	25	70	91	120	21	40	0,579	10
1"1/4	02435000008	32	83	101	135	22,5	40	0,894	6
1"1/2	02435000009	40	93	113	160	22,5	40	1,200	4
2"	02435000011	50	102	134	160	26,5	40	1,921	4
2"1/2	02435000013	65	143	164	265	30	40	3,781	1
3"	02435000014	80	153	187	265	33	32	5,223	1
4"	02435000016	100	172	221	265	40	25	8,311	1



Technical data

Art. 4190



Materials

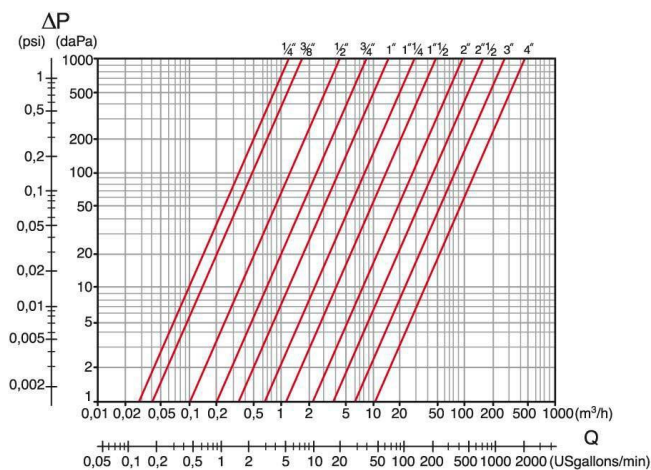
1	Body	Brass	CW617N	Nickel-plated
2	Body end	Brass	CW617N	Nickel-plated
3	Ball	Brass	CW617N	Chrome-plated
4	Seats	P.T.F.E.		
5	O-Ring	FKM		
6	O-Ring	NBR		
7	Stem	Brass	CW614N	
8	Lever	Aluminium		Green
9	Screw	Steel		Zinc-plated

Connections F/F: ISO 7/1Rp (parallel), ISO 7/1Rc (tapered), ANSI B1.20.1 (NPT) - M/F: male ISO 7/1R (tapered), female ISO 7/1Rp (parallel) - MM: ISO 7/1R (tapered)

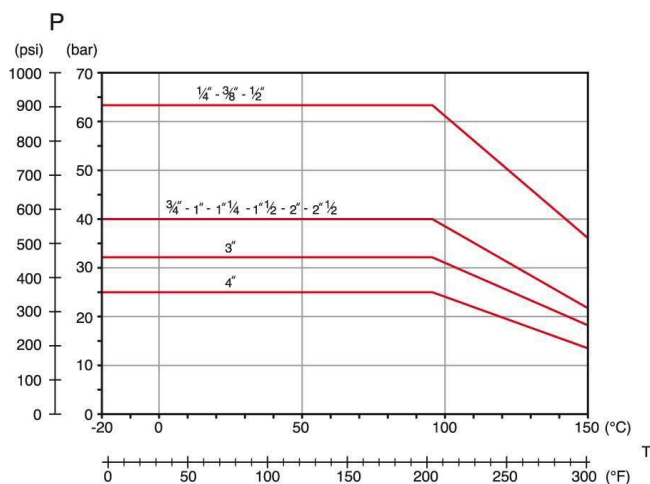
Limit -20°C (without liquid) +150°C

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
1/4"	4,1	4,7
3/8"	6,3	7,3
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	206,0
2"	350,0	405,0
2 1/2"	350,0	671,0
3"	1000,0	1157,0
4"	1550,0	1793,0

Approvals



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