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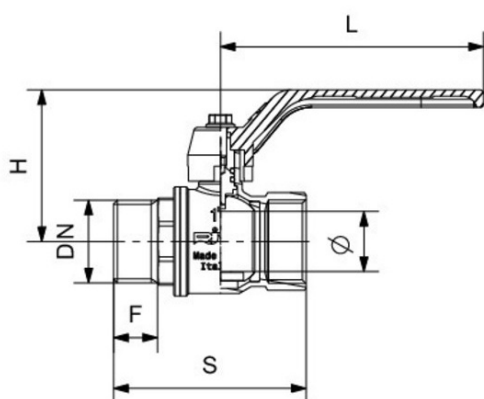
Series



RIV 4330

Ball valve M/F
 full bore
 aluminium lever handle

>> Tech drawings and tables

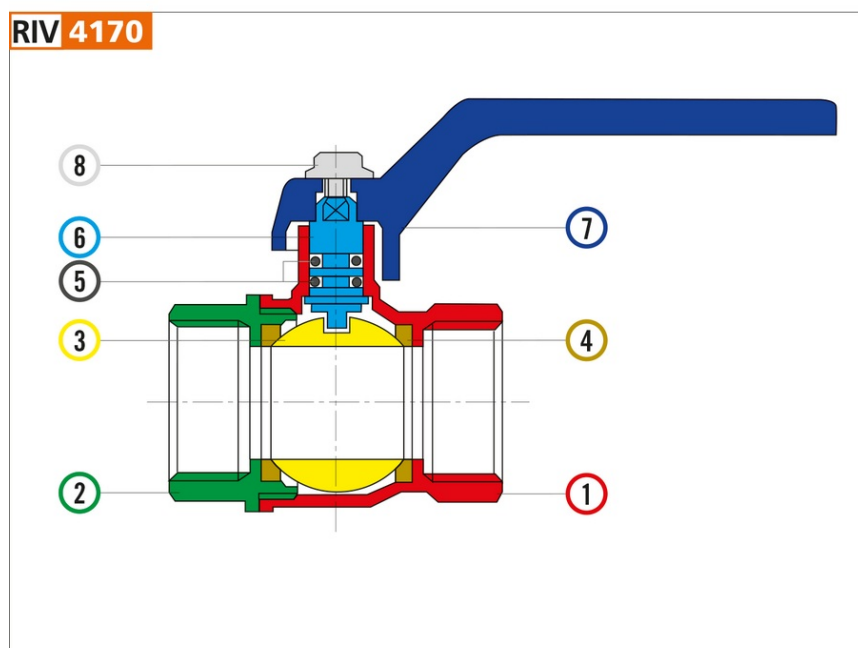


DN	Codice	Ø	H	S	L	F	PN	KG	P/box
1/4"	024330000002	10	46	51	80	12	64	0,122	30
3/8"	024330000003	10	48	53	80	14	64	0,126	30
1/2"	024330000004	14,5	50	55	80	13	40	0,152	30
3/4"	024330000005	19	57	65	90	14	32	0,255	10
1"	024330000007	24	60	77	90	17	32	0,358	10
1"1/4	024330000008	30,5	73	87	120	17	25	0,576	8
1"1/2	024330000009	37	86	101	135	19	25	0,907	6
2"	024330000011	47	98	117	160	21	25	1,480	4
2"1/2	024330000013	60	110	136	160	30	25	2,174	1
3"	024330000014	75	148	157	265	33	16	3,647	1
4"	024330000016	94	163	189	265	40	16	6,108	1

>> Approvals



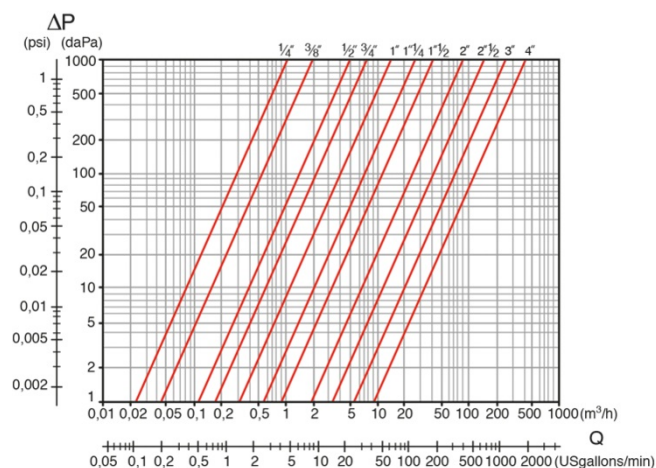
>> Technical data



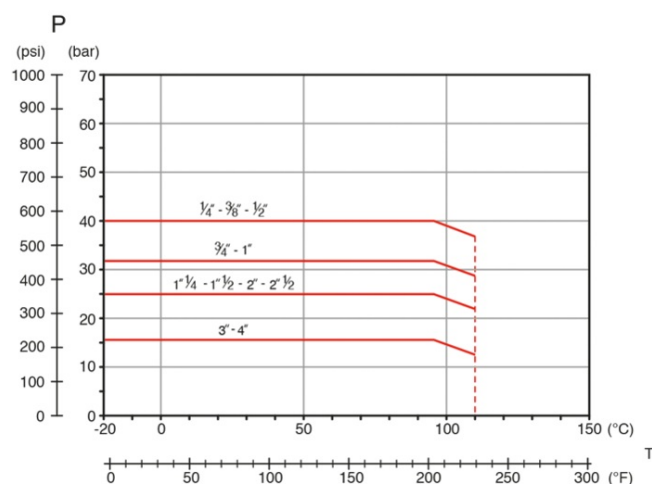
Materials				
1	Body	Brass	CW617N	Nickel-plated
2	Body end	Brass	CW617N	Nickel-plated
3	Ball	Brass	CW617N	Chrome-plated
4	Seats	P.T.F.E.		
5	O-Ring	NBR		
6	Stem	Brass	CW614N	
7	Lever	Aluminium		
8	Screw	Steel		Zinc-plated

Connection	ISO 228/1, ANSI B1.20.1 (NPT)
Limit	-20°C (without liquid) +110°C
Notes	The max.working pressure (PN) means at a room temperature of about 23°C.

>> Pressure Loss Chart



>> Temperature/Pressure



>> Kv & Cv Coefficients

Dimensione	Kv	Cv
1/4"	3,6	4,2
3/8"	6,6	76,0
1/2"	16,5	19,1
3/4"	25,0	29,0
1"	46,0	53,0
1"1/4	87,0	101,0
1"1/2	140,0	162,0
2"	275,0	318,0
2"1/2	500,0	578,0
3"	850,0	983,0
4"	1350,0	1562,0

>> More Products



RIV 4170

Ball valve F/F
 full bore
 aluminium lever handle



RIV 4171

Ball valve F/F
 full bore
 steel lever handle



RIV 4172

Ball valve F/F
 NPT threads
 full bore
 steel lever handle



RIV 4173

Ball valve F/F
 NPT threads
 full bore
 aluminium sealing butterfly handle



RIV 4174

Ball valve F/F
 full bore
 aluminium sealing butterfly handle



RIV 4331

Ball valve M/F
 full bore
 steel lever handle



RIV 4334

Ball valve M/F
 full bore
 aluminium sealing butterfly handle



RIV 4574

Ball valve M/F with hose-union
 full bore
 aluminium sealing butterfly handle



RIV 4600

Ball valve with compression ends
for copper pipe
full bore
red steel lever handle



RIV 4601

Ball valve with compression ends
for copper pipe
full bore
blue steel lever handle