

# Brass Ball Valve - Standard Pattern

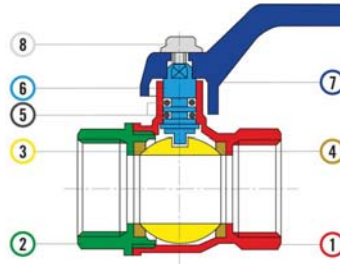


LV 4331

Screwed BSPT Male x BSPP Female 1/4" & 3/8", Screwed BSPP Male x BSPP Female 1/2" to 4", Nickel Plated Body, Full Bore, Red PVC Coated Steel Lever



Pressure / Temperature Specifications	
Pressure	PN64 1/4" & 3/8"
	PN40 1/2"
	PN32 3/4" & 1"
	PN25 1 1/4" & 2 1/2"
	PN16 3" & 4"
Temperature	-20°C to 110°C



Material Specifications		
1.	Body	Nickel Plated Brass CW 617 N
2.	Body End	Nickel Plated Brass CW 617 N
3.	Ball	Chrome Plated Brass CW 617 N
4.	Seats	PTFE
5.	O-ring	NBR
6.	Stem	Brass CW 614 N
7.	Lever	PVC Coated Steel
8.	Screw	Zinc Plated Steel

Dimensions								
Size	Ø	H	S	L	F	Kv	Cv	Kg
1/4"	10	45	51	80	12	3.6	4.2	0.14
3/8"	10	45	53	80	14	6.6	76.0	0.14
1/2"	14.5	47	48	80	13	16.5	19.1	0.17
3/4"	19	53	57	90	14	25.0	29.0	0.27
1"	24	58	69	90	17	46.0	53.0	0.4
1 1/4"	30.5	69	79	120	17	87.0	101.0	0.58
1 1/2"	37	81	89	135	19	140.0	162.0	0.94
2"	47	94	109	160	21	275.0	318.0	1.5
2 1/2"	60	106	126	160	30	500.0	578.0	2.24
3"	75	142	147	265	33	850.0	983.0	3.93
4"	94	160	177	265	40	1350.0	1562.0	6.46

