Brass Ball Valve - Long Pattern



WRAS APPROVED PRODUCT

Screwed **BSPP** Female x Male **BSPP** Union End, Nickel Plated Body, Full Bore, Butterfly Handle.

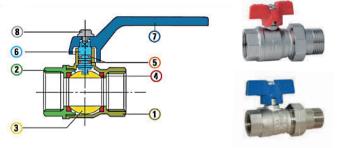
LV 4405 = Red Handle LV 4408 = Blue Handle

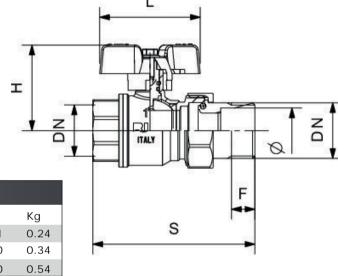
Pressure / Temperature S	Specifications
Pressure	PN25
Temperature	-20°C to 110°C

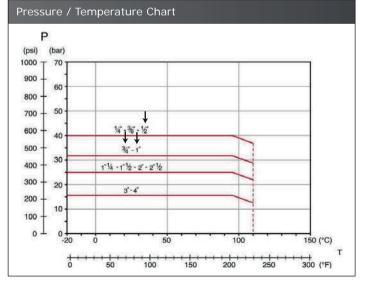
Material Specifications						
1.	Body	Nickel Plated Brass CW 617 N				
2.	Body End	Nickel Plated Brass CW 617 N				
3.	Ball	Chrome Plated Brass CW 617 N				
4.	Seats	PTFE				
5.	O-ring	NBR				
6.	Stem	Brass CW 614 N				
7.	Lever	Aluminium				
8.	Screw	Zinc Plated Steel				

Dimen	sions							
Size	Ø	Н	S	L	F	Kv	Cv	Kg
1/2"	14.5	41	75	52	13	16.5	19.1	0.24
3/4"	19	48	84	60	14	25.0	29.0	0.34
1"	24	51	98	60	17	46.0	53.0	0.54

ΔΡ	111	
(psi) (daPa)	14" 38" 12" 34" 1" 1" 14 1" 12 2" 2" 12 3" 4"	
1 1000		
₹ 500		
0,5		
200-		
0,2+		
100-		
0,1		
0,05		
20		
0,02		
10-		
0,01		
,005		
+		
,002 2		
1 /		201
0,01 0,02	0,05 0,1 0,2 0,5 1 2 5 10 20 50 100 200 500 1000(m ³)	/h)







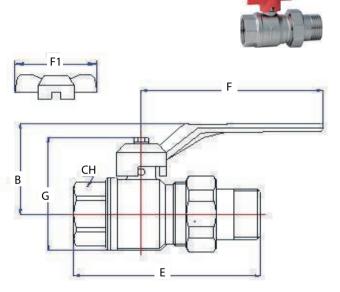
Brass Ball Valve - Long Pattern



Screwed **BSPP** Female x Male **BSPP** Union End, Nickel Plated Body, Full Bore, Butterfly Handle.

Pressure / Temperature Specifications					
Pressure	PN32				
Temperature	-20°C to 150°C (Min/Max)				

Material Specifications	
Body, Sleeve, Connection	CW617N Brass
Stem	CW614N Brass
Ball	Chrome CW617N Brass
Seats	PTFE
O-ring	FKM & NBR
O-ring	NBR
Lever	Aluminium
Screw	Zinc Plated Steel



Dimen	sions							
Size	В	Е	F	G	F1	СН	Kg	
11/4"	71	119	126	88	61	47	0.99	
11/2"	78	113	126	112	-	54	1.84	

All information is sourced from our manufacturer's data and is intended for guidance only - Leengate Valves can accept no liability for changes, omissions or errors.