

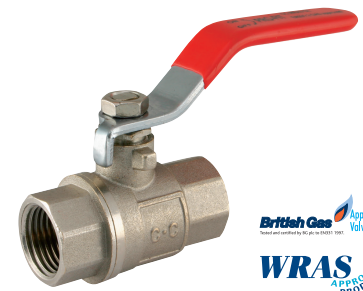
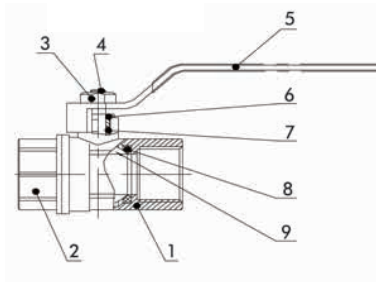
# Pro-Fit Parallel Ball Valves



## Lever Handles, Brass

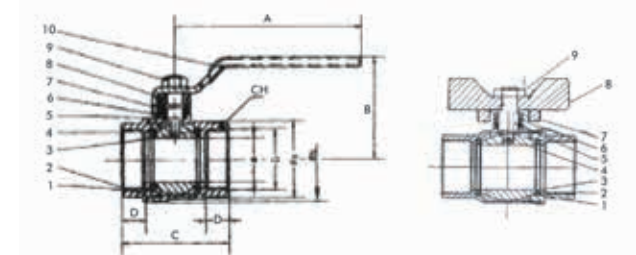
- Full bore
- Nickel plated
- BS EN331
- Screwed BSPP Female x Female
- PN25 (1/4" - 4")

**Temperature Ranges:**  
-20°C to +130°C



No.	Ø	Øa	Øb	A	B	C	D	CH	G	WT
100ps-025	10	22.7	24	83	38	45.6	12.2	21	1/4	
100ps-050	10	22.7	24	83	38	45.6	12.2	21	3/8	
100ps-075	14.5	29	31.5	95.5	44	56.2	16	24.92	1/2	
100ps-100	19	33.5	36.5	115.5	46.5	68	16	31.7	3/4	
100ps-125	24.5	41.5	43.7	115.75	53.5	78	20.5	37.5	1	
100ps-150	31.5	52.6	56.5	131	67	90	20.5	46.35	1.1/4	
100ps-175	39.5	64.1	67.5	163	72	102	20.5	52.5	1.1/2	
100ps-200	49.5	78.5	82	163	77	123	22.8	65.05	2	
100ps-225	62	99.7	103.5	247	115	146	28.8	81.7	2.1/2	
100ps-250	73	115.5	119.5	247	121	170	28.8	95.53	3	
100ps-275	90	142	147	247	135	200	36.6	120.75	4	

No.	Part Name	Materials	Treatment
1	Body	Brass	Nickel plated
2	Body End	Brass	Nickel plated
3	Nut	Steel	Zinc plated
4	Stem	Brass	
5	Handle	Steel	PVC-Plastic coated
6	Packing Nut	Brass	
7	Stem Seat	PTFE	
8	Seat	PTFE	
9	Ball	Brass	Chrome plated

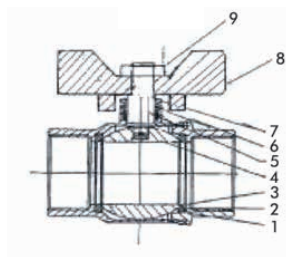


Remarks: Same dimension for body and the temperature range. Only difference on handle.

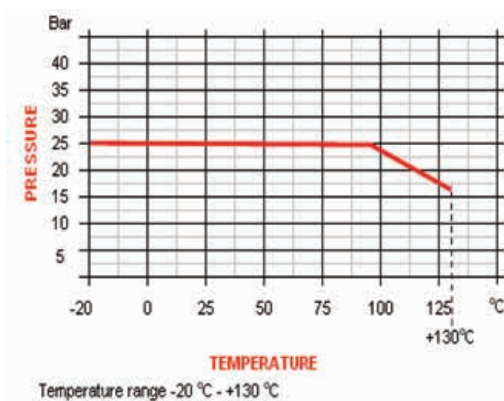
## Butterfly Handles, Brass

- Full bore
- Nickel plated
- BS EN331
- Screwed BSPP Female x Female
- PN25 (1/4" - 1")

**Temperature Ranges:**  
-20°C to +130°C



## Pressure & Temperature



No.	Part Name	Materials	Treatment
1	Body	Brass	Nickel plated
2	Body End	Brass	Nickel plated
3	Seat	PTFE	
4	Ball	Brass	Chrome plated
5	Stem	Brass	
6	Stem Seat	PTFE	
7	Packing Nut	Brass	
8	Handle		
9	Nut	Steel	Zinc plated



CERTIFICATION MARK

*This certifies that*

**TESLA UK LTD.**

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*has had the undermentioned product examined, tested and found, when correctly installed, to comply with the requirements of the United Kingdom Water Supply (Water Fittings) Regulations and Scottish Water Byelaws.*

**GB/BVL, GB/BVL, BVL & BLH SPHERICAL VALVES**

*The certificate by itself is not evidence of a valid WRAS Approval. Confirmation of the current status of an approval must be obtained from the WRAS Directory ([www.wras.co.uk/directory](http://www.wras.co.uk/directory))*

*The product so mentioned will be valid until the end of:*

**November 2021**

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**1611070**

*Certificate No.*

Handwritten signature of J. Funnal in black ink.

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Secretary

Handwritten signature of K. Hewsey in black ink.

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Chairman, Product Assessment Group

October 2014