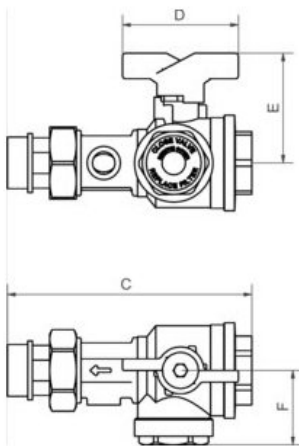


## PRODUCT DATASHEET



Filterball combined isolation valve and strainer, with butterfly handle. Brass body with female BSP screwed end. Includes a male union for connection to a Marflow manifold of similar size. Includes standard 700 micron (28 Mesh) strainer. Single 3/8" side tapping. (Thermometer not included)

## DIMENSIONS



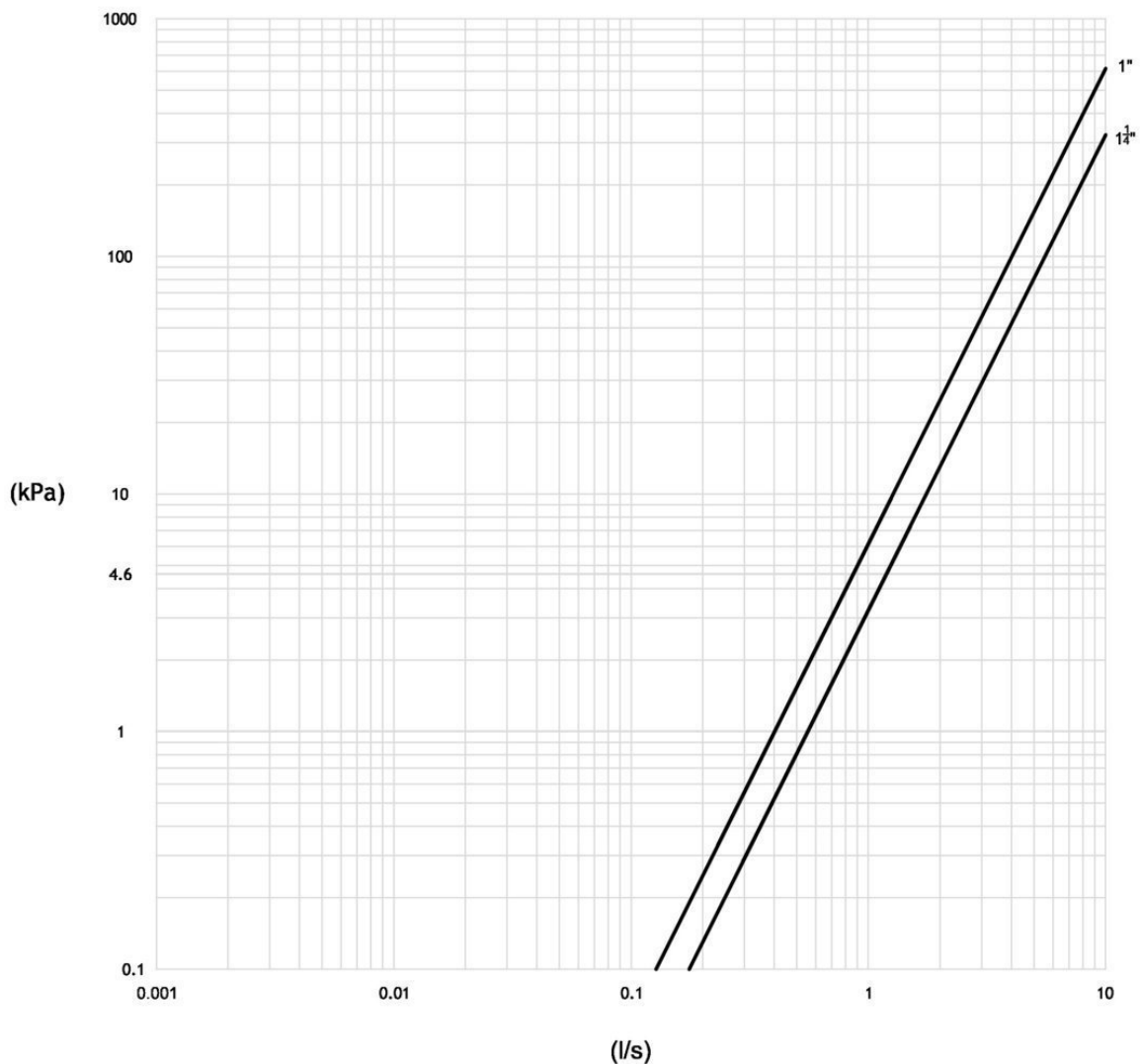
Part No'	Size	A	B	C	D	E	F	G	H	Weight	PN	MIN °C	MAX °C
FB7208	1"	157	75	71	51					1.40	25	-10.00	100.00
FB7210	1 1/4"	151	75	71	60					2.10	16	-10.00	100.00

## MATERIAL

Component	Material
Ball	BRASS Cw617N (CZ122)
Body	BRASS Cw617N (CZ122)
Nut	BRASS Cw617N (CZ122)
O-Ring	VITON
Seat	PTFE
Stuffing Box	BRASS Cw614N (CZ121)
Union	BRASS Cw617N (CZ122)

# FLOW CHARACTERISTICS

## FILTERBALL - 700 Micron



Part No'	Kv	Kvs	KV @ 30%
FB7208	14.50		
FB7210	20.00		

## FITTING NOTES/INSTRUCTIONS

- 1) Valve can be installed in any horizontal orientation.
- 2) Valve may only be installed the vertical plane if dierction of flow is towards the ground, arrow pointing down.
- 3) Direction of flow must be in line with the stamped arrow on the valve body.

## SPECIFICATION TEXT

Where strainers are required DN15 - DN50 a Filterball combined quarter turn isolation valve and strainer should be used. Strainer is mounted within ball and is accessible for maintenance and cleaning when valve is isolated. No upstream and downstream isolation valves are required. Manufactured from Hot forged DZR , triple sealed blow out proof stem with 2 O-Rings and virgin PTFE packing gland.

As supplied by Marflow Hydraulics Ltd  
Tel: 0121 358 1555  
[www.marflowhydraulics.co.uk](http://www.marflowhydraulics.co.uk)