

# CHECK VALVES

## BALL CHECK VALVE NP16 SCREWED BSP



BeValve

TECFLW

TF-BCV-T



CE

**APPLICATION:**

Waste water, sewage, sticky fluids, raising water.

**GENERAL CHARACTERISTICS:**

Range from ND1.1/4" up to ND3".  
 The rubber ball is totally encapsulated for superior sealing and corrosion resistance.  
 Installation in horizontal or vertical position.  
 Low head loss.  
 Low noise.  
 100% sealing.  
 Epoxy paint 250 microns RAL 5015.

**STANDARDS:**

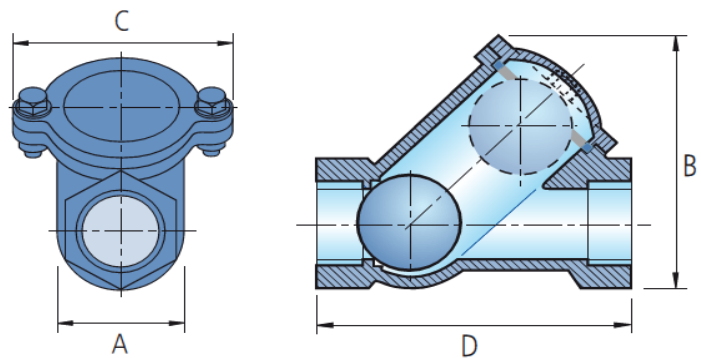
Threaded cylindrical female BSP acc. To: ISO 228-1.  
 Pressure Test: EN 12266-1 Rate A.  
 Body: 15 bar. Seat: 11 bar.  
 EU directive 2014/68/EU Equipements under pressure: Excluded from directive.

**WORKING CONDITIONS:**

Maximum Working Pressure: 16 bar.  
 Working Temperature: - 5 °C / + 70 °C.

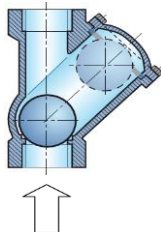
**CONSTRUCTION:**

No.	Part	Material
1	Body	D.Iron GJS500
2	Ball	Aluminum + NBR
3	Joint	NBR
4	Bonnet	D.Iron GJS500
5	Bolts & Nuts	S.Steel A2 (304)

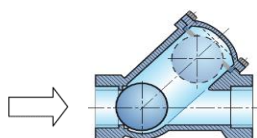


**DIMENSIONS:**

DN		A	B	C	D	Weight
32	1.1/4"	55	125	105	140	2,00
40	1.1/2"	65	150	115	145	2,50
50	2"	75	175	134	170	3,50
65	2.1/2"	93	211	160	210	6,00
80	3"	108	249	180	240	8,00



Vertical position (Ascendant fluid).



Horizontal position.

**Bevalve Shanghai**

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The specifications of the presented products are open to modifications without previous advice.