



Bronze – Swing Pattern PN20 Fig. VAC703

Specification

- ✓ Kite marked to BS EN 5154 WRAS Approved Product.
- ✓ Swing disc.
- ✓ Threaded bonnet.
- ✓ Taper threaded BS 2779 - G.
- ✓ Available with NPT thread 2/1 to 2".

Water Technical Data

Nominal Pressure	PN2.0 20MPa
Nominal Size	2"-2 1/2" (DN -15DN50)
Operating Temperature	20 bar from -10 to 120°C WRAS Approved to 80°C
Fluid	Water, Non-corrosive liquid

Features & Benefits

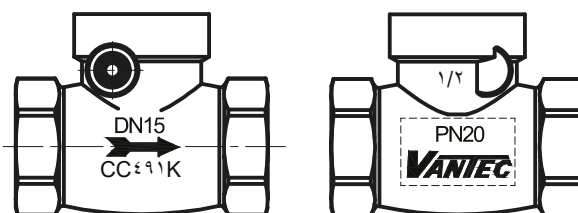
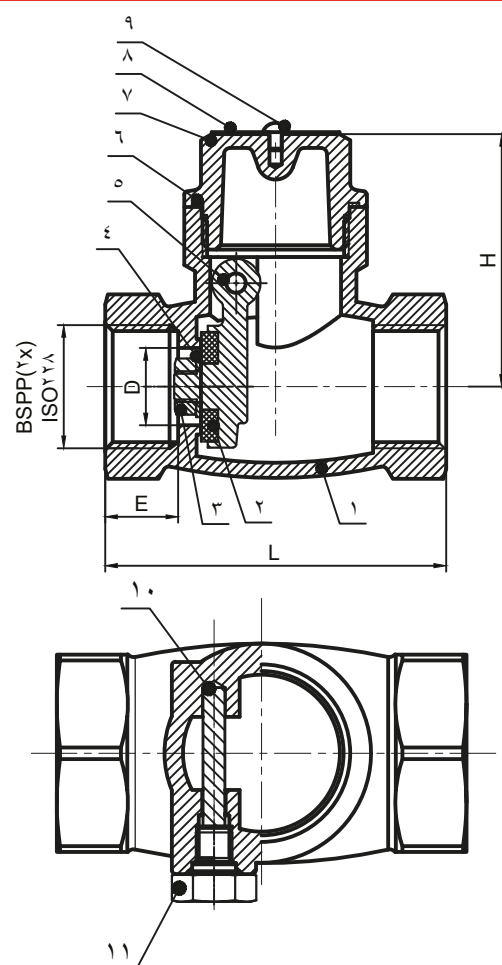
- ✓ Horizontal swing pattern, Threaded Cover.
- ✓ Suitable for mounting in Horizontal and vertical pipe.
- ✓ Robust and high quality bronze body & bonnet
- ✓ Check valves permit flow in one direction only and close automatically if flow reverses.
- ✓ Kite marked to BS EN 5154
- ✓ WRAS approved for use on wholesome (potable) water in sizes 2 – "2 1/2"
- ✓ WRAS approval temperature 85°C
- ✓ Working medium water, Oil and Stem.

Main Dimensions (mm)

SIZE	DN15	DN20	DN25	DN32	DN40	DN50
Thread	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
L	56	66	76	88	96	112
H	41.5	44	52.5	58.5	67	74
D	12.7	19	24	31	38	49
E	12	14	15	17	18	20

Material Specification

No.	Description	Qty.	Material	Note
1	Valve body	1	C83600/CC491K	
2	Washer	1	EPDM	
3	Nut	1	S.S.304	
4	Washer Ring	1	S.S.304	
5	Disc	1	C83600/CC491K	
6	Gasket	1	PTFE	
7	Bonnet	1	C83600/CC491K	
8	Nameplate	1	L2	
9	Rivets	1	S.S.304/S.S.316	
10	Pin	1	S.S.304	
11	Screw	1	Lead brass	



Notes

Designs, materials and specifications shown are subject to change without notice due to the continuous development of our products.