



BC-100

SWING TYPE BRONZE CHECKVALVE**GENERAL FEATURES**

Check valves has several advantages such as improving safety, easy installing.

Check valves provide the flows just one way. When liquid flows through to flowing direction, check valves open and let it pass. But liquid tries to flow opposite direction of flowing, check valves close and prevent passing.

Connection:

BSPT Threaded

Nominal Diameter:

1/2" - 2"

Pressure Range:

PN20

Working Temperature:

-10°C to 170°C

Typical Applications:

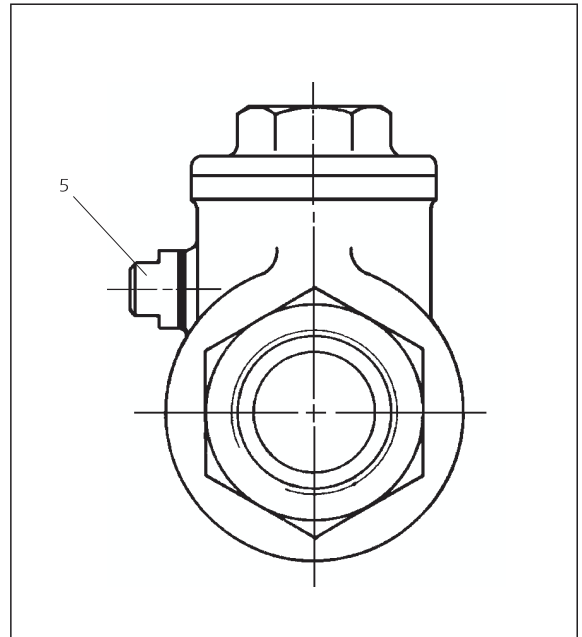
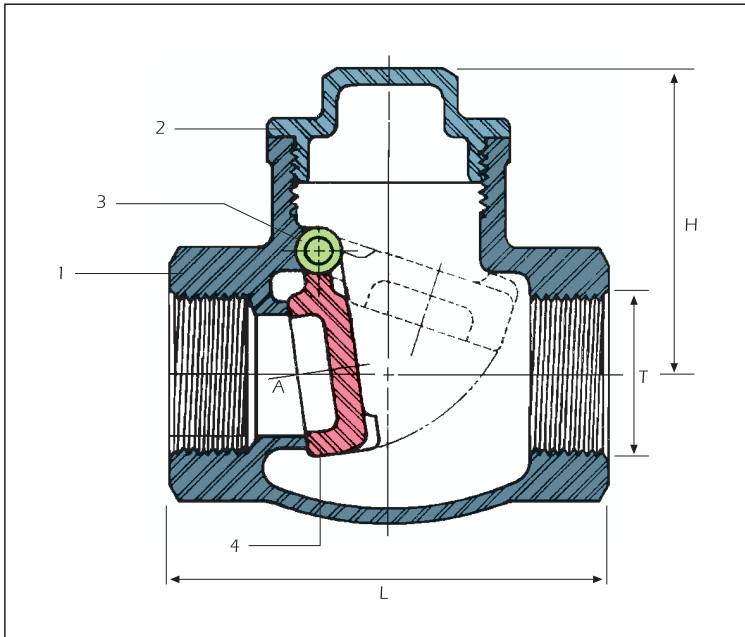
- Water and condensate lines
- Heating air-conditioning systems
- Waterworks
- Air pipelines
- Paper mills
- Plant processes
- Shipbuilding
- Vessel pipelines
- Mineral, oil industry
- Textile industry

Application Area:

- Suitable for hot or cold water and steam applications
- Suitable for Oily media



BC-100 SWING TYPE BRONZE CHECKVALVE



SPARE PARTS		
NO	PART NAME	MATERIAL
1	Body	Bronze (CC491K)
2	Cover	Bronze (CC491K)
3	Hinge Pin	Stainless Steel 2Cr13
4	Hinge	Brass CW617N
5	Hinge Stem	Stainless Steel

DIMENSIONS (mm)			
T	A	L	H
15	13	58	37
20	19	66	43
25	25	76	49
32	32	88	57,5
40	39	96	63
50	50	112	72



HEAD OFFICE - FACTORY

Atatürk Sanayi Bölgesi Hadımköy Mahallesi Mustafa İnan Caddesi No: 44 Arnavutköy - İSTANBUL
Tel: +90 212 771 01 45 (pbx) | Fax: +90 212 771 47 27
info@ayvaz.com | www.ayvaz.com

Cona
Caserta/Italy
Tel: +39 0823 187 3988
rmolaro@ayvaz.com

Ayvaz Russia
Moscow/Russia
Tel: +74959951728
ayvazrus@ayvaz.com

Ayvaz Germany
Viernheim/Germany
Tel: +49 62046014399
germany@ayvaz.com

Ayvaz Ukraine
Kiev/Ukraine
Tel: +380 44 390 57 57
info@ayvaz.com.ua

Tricorr
Warsaw/Poland
Tel: +48-32-783-295-1
tricorr@tricorr.eu

Hacı Ayvaz M.E.
Dubai/U.A.E
Tel: +971 563550822
+971 501306871
mideast@ayvaz.com

Ayvaz China
Cixi City/China
Tel: +86 0574 5897 3851
info@ayvazchina.com

Ayvaz Kazakhstan LLP
Almaty/Kazakhstan
Tel: +7 (727) 327 97 57
info_kz@ayvaz.com
www.ayvaz.kz

Ayvaz N
Isperih/Bulgaria
Tel: +359 8431 27 32
office@ayvaz-n.eu

Ayvaz Serbia
Belgrad/Serbia
Tel: +381 61 658 70 52
yakbiyik@ayvaz.com