

JM-CHECK-01

CK10-NB-BB-ALB-150

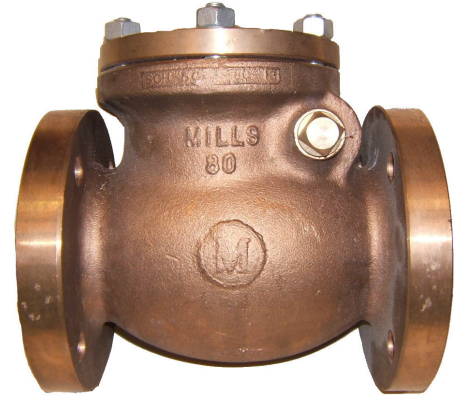


ALUMINIUM BRONZE SWING CHECK

Bolted Cover, Flanged & Drilled
DN40 – DN450 (1 1/2" – 18)

John Mills Valves was founded in 1828- and since then has been engaged in the manufacture and supply of valves for the Offshore and Marine markets. We offer a wide range of gate, globe, check and ball valves in bronze and aluminium bronze.

On site at Newcastle we have our own pattern shop, foundry, machine shop, assembly and testing facilities, so we can respond quickly and competitively to customers' needs. Our ISO 9001 Quality Assurance system ensures full traceability and control of quality from quotation through to final despatch.



Description

Aluminium Bronze Swing Check Valve, Bolted Cover, Metal-to-Metal Seating, Non Asbestos Joint, BS 5414 Design.

Flanged & Drilled ASA 150, Raised or Flat Faced, Flanges to ANSI B 16.5, Face to Face ANSI B 16.10.

Options: Open / Shut Indication, Locking Device.

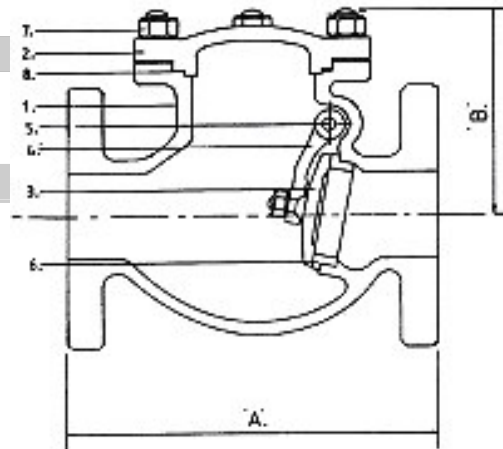
Maximum Working Pressure

(Subject to end connection)

Class 150

Materials

- 1 Body Aluminium Bronze ASTM B148 C95800 / BS 1400 AB2
 - 2 Cover Aluminium Bronze ASTM B148 C95800 / BS 1400 AB2
 - 3 Flap Aluminium Bronze ASTM B148 C95800 / BS 1400 AB2
 - 4 Hinge Aluminium Bronze ASTM B148 C95800 / BS 1400 AB2
 - 5 Hinge Pin Aluminium Bronze
 - 6 Seat Aluminium Bronze ASTM B148 C95800 / BS 1400 AB2
 - 7 Fasteners ASTM B193-B7 / B194 2H*
 - 8 Joint Non Asbestos BS7531 Grade Y
- * Zinc Plated



Specifications

Nom Bore	1 1/2"	2"	2 1/2"	3"	4"	6"	8"	10"	12"	14"	16"	18"
	40mm	50mm	65mm	80mm	100mm	150mm	200mm	250mm	300mm	350mm	400mm	450mm
A Dim (mm)	165	203	216	241	292	356	495	622	699	787	864	978
B Dim (mm)	107	120	155	155	180	220	260	380	440	451	508	552

Flanges to ASA 150 RF or FF ANSI B16.5 or B16.24
Face-to-Face B16.10

Alternative trim available – Monel

Renewable seat or soft seated disc on request.

Bolting available in alternative materials or plated

Unless otherwise requested by customer or valve specification, all valves manufactured by John Mills Valves will be fully tested to AP1598.

The information on this data sheet is accurate to the best of John Mills Valves knowledge, however we reserve the right to alter the product specification at any time. For any specific updated detail, please contact us.

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