

ECON® Check valve Type: 497 Bronze Flange PN16

Bronze angle pattern check valve, piston type with bolted cover and flanged ends, pressure class PN10 or 16.

Characteristics

Type: 497 Norm: EN (DIN)

Construction type: Angle Pattern

Housing material: Bronze Material quality: CC491K (RG5)

Connection: Flange Flange finish: Flat face

Face to Face norm: Manufacturer standard

With spring: Yes

Application

- General Industry
- On board ships (maritime) • Sea water, hot or cold water.

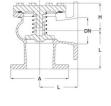
Technical Information

• Design: EN 12334.

• Testing: EN 12266-1 rate C.

Options

• Available in straight pattern; type 496.



DN	L	Н	A
mm	mm	mm	mm
15	65	55	95
20	65	55	105
25	70	65	115
32	90	65	140
40	90	80	150
50	105	90	165
65	115	90	185
80	125	100	200
100	145	120	220
125	170	135	250
150	200	150	285

Size	Press. rating	Max. temperature	120	200	[°C]
DN 15 - 150	PN 16	200°C	16	12	[bar]

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