



Check valve vertical, threaded connection

320022

Description

Check valve with female screwed ends is used in liquid or compressed air systems to allow the media to only flow in one direction. For installation in vertical lines (upwards flow).

Specifications

Execution: Straight
Connection type: Threaded female

Media

Steam. Fuel oil, lubricating oil and flammable hydraulic oil. Cargo oil.
Air. Gas. Non-flammable hydraulic fluid. Boiler feedwater, condensate. Seawater and freshwater.



Material

No.	Part	Material
1	Body	Bronze CC491K (RG5)
2	Disc	Bronze CC491K (RG5)
3	Nut	Brass CW607N (Ms58)

Max. working pressure (bar) at °C

DN	up to 120°C	185°C
10 - 50	16	10

Items

DN	Pressure rating	Connection (BSP)	H	Weight (kg)	Color	Item no.
10	PN 16	G 3/8"	50	0.1	Unpainted	80259
15	PN 16	G 1/2"	60	0.2	Unpainted	80260
20	PN 16	G 3/4"	70	0.4	Unpainted	80261
25	PN 16	G 1"	80	0.6	Unpainted	80262
32	PN 16	G 1 1/4"	90	0.9	Unpainted	80263
40	PN 16	G 1 1/2"	100	1.3	Unpainted	80264
50	PN 16	G 2"	110	2.0	Unpainted	80265

All measurements in mm. Weights are approximations.