

ECON® Check valve Type: 1430 Bronze Internal thread (NPT) PN16



Characteristics

Type: 1430

Norm: ASME

Construction type: Straight

Housing material: Bronze

Material quality: CC491K (RG5)

Connection: Internal thread (NPT)

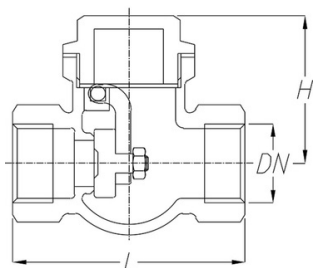
Face to Face norm: Manufacturer standard

Maximum medium temperature (continuous): 200 °C

Maximum pressure difference at 20 °C: 16 bar

Application

- Recommended in: Petrochemical and Refining



DN ["]	L mm	H mm
½	60	40
¾	70	49
1	80	57
1 ¼	95	59
1 ½	105	68
2	130	76

Press.- and temperature range

16 bar - 120°C

12 bar - 200°C

Nominal inner diameter	Pressure rating	Face to Face length mm	Valve shape	Sealing	Material disc	Material cover	Material cover gasket	Material jointed arm	Minimum medium temperature (continuous) °C	Article
1/2" [15]	PN16	60	Swing type	Brass	Brass	Brass	Fiber Gasket	Brass	-10	13374466
3/4" [20]	PN16	70	Swing type	Brass	Brass	Brass	Fiber Gasket	Brass	-10	13374467
1" [25]	PN16	80	Swing type	Brass	Brass	Brass	Fiber Gasket	Brass	-10	13374465
1.1/4" [32]	PN16	95	Swing type	Brass	Brass	Brass	Fiber Gasket	Brass	-10	13374468
1.1/2" [40]	PN16	105	Swing type	Brass	Brass	Brass	Fiber Gasket	Brass	-10	12703396
2" [50]	PN16	130	Swing type	Brass	Brass	Brass	Fiber Gasket	Brass	-10	13277843

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