



ECON® Check valve Type: 507 Bronze Internal thread (BSPP) PN16

Characteristics

Type: 507

Norm: EN (DIN)

Construction type: Straight

Housing material: Bronze

Material quality: CC491K (RG5)

Connection: Internal thread (BSPP)

Face to Face norm: Manufacturer standard

Application

- Recommended in: Machine Construction

DN ["]	L [mm]	Kv-value [m³/h]	Weight [kg]
3/8	55	2	0,18
1/2	55	4	0,18
3/4	65	8	0,25
1	70	12	0,38
1 1/4	80	20	0,6
1 1/2	85	33	0,85
2	102	52	1,45

Maat	120°C	200°C
3/8" - 2"	16 bar	12 bar

Nominal inner diameter	Pressure rating	Face to Face length mm	Valve shape	Sealing	Material disc	Minimum medium temperature (continuous) °C	Maximum medium temperature (continuous) °C	Maximum pressure difference at 20 °C bar	Article
3/8" [10]	PN16	55	Flap	Brass	Brass	-10	200	16	11960283
1/2" [15]	PN16	55	Flap	Brass	Brass	-10	200	16	11811350
3/4" [20]	PN16	65	Flap	Brass	Brass	-10	200	16	11811351
1" [25]	PN16	70	Flap	Brass	Brass	-10	200	16	11811348
1.1/4" [32]	PN16	80	Flap	Brass	Brass	-10	200	16	11811353
1.1/2" [40]	PN16	85	Flap	Brass	Brass	-10	200	16	11811352
2" [50]	PN16	102	Flap	Brass	Brass	-10	200	16	11811349

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