

Double check valve

to EN13959:2004, type E D, female ends

SIZES

Parallel Thread

Range	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
ISO 228/1 (PT)	42071	42072	42073	42074	42075	42076

DIMENSIONS (mm)

Range	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
A	70.5	82	106	122	135	199
B	25	31	38	46	52	66
Weight kg	0.15	0.24	0.42	0.61	0.85	1.66

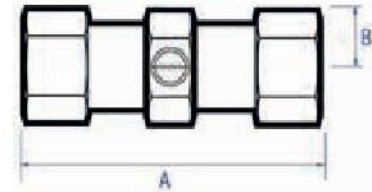


VALVE SUITABILITY

Steam	Water	Oil	Air	Gas Inert	Gas Combustible	Gas Corrosive	Gas Oxygen
✗	✓	✗	✗	✗	✗	✗	✗

MATERIAL SPECIFICATION

Component	
Body	DZR Brass
Test Screw	DZR Brass
Non Return Valves	Nylon



PRESSURE EQUIPMENT DIRECTIVE CATEGORY

Sizes

1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
SEP	SEP	SEP	SEP	SEP	SEP

MAXIMUM PRESSURE CONDITIONS

Size	Maximum Pressure Conditions (bar)	
	(Cold working) Temperatures up to -10°C	(Hot working) Temperatures up to 65°C
1/2" to 2"	10	10

Size	Maximum Pressure Conditions (psi)	
	Temperatures up to -10°C	Temperatures up to 65°C
1/2" to 2"	145	145

PRESSURE & TEMPERATURE RATINGS

