

## **ECON® Check valve Type: 71 Bronze Flange PN10/16**

## **Characteristics**

**Type:** 71

Norm: EN (DIN)

Construction type: Straight Housing material: Bronze

Material quality: CuSn10Zn (RG10)

**Connection:** Flange Flange finish: Flat face Face to Face norm: Manufacturer standard

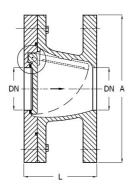
Minimum medium temperature (continuous): -10 °C Maximum medium temperature (continuous): 100 °C

## **Application**

• Recommended in: Chemical







## Size table:

DN	А	L	Weight	
	mm	mm	kg	
DN20	105	65	2.5	
DN25	115	70	3	
DN200	340	255	44	

Pressure and temperature range							
Size	Pressure rating	Max. operating pressure	Max. temperature				
DN 15 - DN150	PN 16	16 bar	100°C (re NBR o-ring)				
DN 200 - DN300	PN 10	10 bar	100°C (re NBR o-ring)				

Nominal inner diameter	Pressure rating	Pressure rating flange	Face to Face length mm	Valve shape	Sealing	Material disc	Material cover gasket	Material shaft	Maximum pressure difference at 20 °C bar	Article
DN20	PN16	PN10/16	65	Swing type	NBR	2.1086 (RG10)	NBR	2.1086 (RG10)	16	13374529
DN25	PN16	PN10/16	70	Swing type	NBR	2.1086 (RG10)	NBR	2.1086 (RG10)	16	13202946
DN200	PN10	PN10	255	Swing type	NBR	2.1086 (RG10)	NBR	2.1086 (RG10)	10	13374531

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PR10674074490959656\_EN\_20.04.2024

