

ECON® Needle valve Type: 719 Brass Angle Pattern Hand wheel Internal thread (BSPP)

Characteristics

Type: 719 Norm: EN (DIN)

Construction type: Angle pattern

Housing material: Brass **Material quality:** CW614N

Connection: Internal thread (BSPP)

Face to Face norm: Manufacturer standard

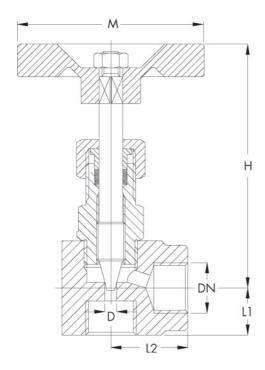
Operation: Hand wheel **Spindle material:** CW614N

Primary spindle seal material: PTFE

Characteristics (2)

Actuator material: Plastic

Minimum medium temperature (continuous): -10 °C Maximum medium temperature (continuous): 150 °C Maximum pressure difference at 20 °C: 100 bar



Size table:

DN	d	u	L2	Н	М	Weight
	mm	mm	mm	mm	mm	kg
1/4"	4	21.5	23	80	50	0.22
1/2"	6	17.5	30	92	65	0.36

Max. working pressure	Max. medium temperature		
100 bar	30°C		
40 bar	150°C		

Nominal inner diameter	Pressure rating	Face to Face length	Valve bore	Kv value	Article
		mm	mm	m³/h	
1/4" (8)	PN100	23	4	0.32	EC0071901/4CB13
1/2" (15)	PN100	30	6	1.55	EC0071901/2CB13

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PR472253996679143_EN_27.04.2024

