



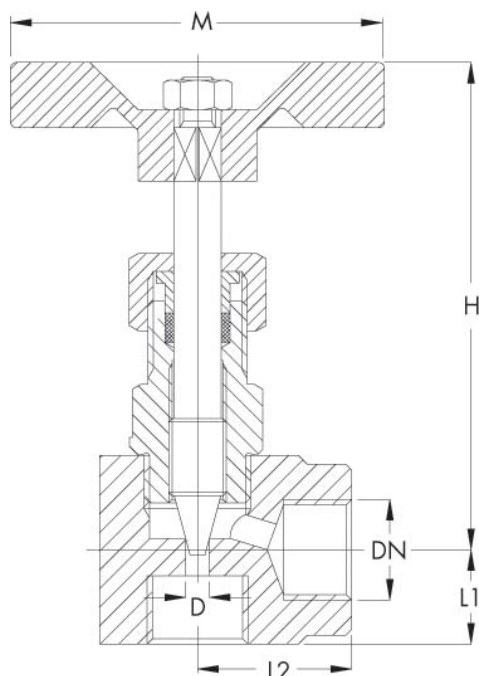
ECON® Needle valve Type: 719 Brass Angle Pattern Hand wheel Internal thread (BSPP)

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	L1	L2	H	M	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 mm	Valve bore mm	Kv value m³/h	Article
1/4" [8]	PN100	23	4	0.32	13221976
1/2" [15]	PN100	30	6	1.55	13417613

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