



ARI Rayon heating patent valve Series: 10.071 Type: 2434 Cast iron Flange PN6

Cast iron Rayon CV globe valve, long pattern, soft seated with flange connection, pressure class PN6

Characteristics

Series: 10.071

Type: 2434

Norm: EN (DIN)

Construction type: Straight

Housing material: Cast iron

Surface protection: Standard manufacturers coating

Connection: Flange

Flange finish: Raised face

Stem seal type: Gland seal

Primary spindle seal material: EPDM

Material isolation cap: Plastic

Technical Information

- Extremely low flow resistance.
- Maintenance-free stem seal.
- Simple and easy to insulate.
- Suitable for control function.
- With position indicator.
- With stroke limiter and locking device.

Options

- Available in short pattern; type 2433.
- Available in pressure class PN16; type 2432.

Application

- Utility installations and industry.
- Heating, cooling, ventilation and air conditioning systems (HVAC).
- Closed or circulation systems.
- Neutral liquids and gases.
- Recommended in: Utilities

DN ["]	A [mm]	L mm	H mm	M mm	Weight [kg]	Kv [m ³ /hr]
15	80	130	190	110	3	19,6
20	90	150	190	110	3,4	26,3
25	100	160	190	110	4	32,2
32	120	180	190	110	4,6	53,6
40	130	200	215	140	7,6	62,8
50	140	230	225	140	8	94,5
65	160	290	255	140	11,9	156
80	190	310	305	180	16,7	242,5
100	210	350	330	180	21	369
125	240	400	380	180	34	532
150	265	480	455	210	43	878

Temperature range	Max. oper. press.
-10°C / 120°C	16 bar
brief 130°C	

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