



CMO Knifegate valve Type: 535 Cast iron Pneumatic operated Wafer type

This product will be phase-out soon by Type: 5402 pneumatic.

Characteristics

Type: 535
Norm: EN (DIN)
Housing construction: 1-part
Housing material: Cast iron
Material quality: EN-JL1040
Surface protection: Epoxy coating (in- and external)
Connection: Wafer type
Operating principle: Double acting

Characteristics (2)

Type of sealing: Uni-directional
Spindle material: 1.4301
Material bracket: Steel
Actuator material: Aluminium (L2520)
Medium temperature: -10 / 120 °C

Nominal inner diameter	Pressure rating	Pressure rating flange	Face to Face norm	Face to Face length mm	Operation	Sealing	Plate material	Primary spindle seal material	Maximum pressure difference at 20 °C bar	Article
DN50	PN10	PN10	Manufacturer standard	40	Pneumatic operated	EPDM	1.4301	PTFE/EPDM	10	11239190
DN65	PN10	PN10	Manufacturer standard	40	Pneumatic operated	EPDM	1.4301	PTFE/EPDM	10	11239191
DN80	PN10	PN10	Manufacturer standard	50	Pneumatic operated	EPDM	1.4301	PTFE/EPDM	10	11239192
DN100	PN10	PN10	Manufacturer standard	50	Pneumatic operated	EPDM	1.4301	PTFE/EPDM	10	11239193
DN125	PN10	PN10	Manufacturer standard	50	Pneumatic operated	EPDM	1.4301	PTFE/EPDM	10	11239194
DN150	PN8	PN10	Manufacturer standard	60	Pneumatic operated	EPDM	1.4301	PTFE/EPDM	8	11239195
DN200	PN7	PN10	Manufacturer standard	60	Pneumatic operated	EPDM	1.4301	PTFE/EPDM	7	11239196
DN250	PN5	PN10	Manufacturer standard	70	Pneumatic operated	EPDM	1.4301	PTFE/EPDM	5	11239197
DN300	PN5	PN10	Manufacturer standard	70	Pneumatic operated	EPDM	1.4301	PTFE/EPDM	5	11239198
DN350	PN4	PN10	Manufacturer standard	96	Pneumatic operated	EPDM	1.4301	PTFE/EPDM	4	11239203
DN400	PN4	PN10	Manufacturer standard	100	Pneumatic operated	EPDM	1.4301	PTFE/EPDM	4	11239204
DN450	PN3	PN10	Manufacturer standard	106	Pneumatic operated	EPDM	1.4301	PTFE/EPDM	3	11239205
DN500	PN3	PN10	Manufacturer standard	110	Pneumatic operated	EPDM	1.4301	PTFE/EPDM	3	11239206

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