## CMO Knifegate valve Type: 535 Cast iron Hand wheel Wafer

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

## **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

## **Characteristics (2)**

Type of sealing: Uni-directional Spindle material: 1.4301 Material bracket: Steel

Actuator material: Ductile cast iron Medium temperature: -10 / 120 °C

Nominal inner diameter	Pressure rating	Pressure rating flange	Face to Face norm	Face to Face length	Operation	Sealing	Plate material	Primary spindle seal material	Maximum pressure difference at 20 °C	Article
				mm					bar	
DN50	PN10	PN10	Manufacturer standard	40	Hand wheel, non-rising with rising stem	EPDM	1.4301	PTFE/EPDM	10	11239161
DN65	PN10	PN10	Manufacturer standard	40	Hand wheel, non-rising with rising stem	EPDM	1.4301	PTFE/EPDM	10	11239162
DN80	PN10	PN10	Manufacturer standard	50	Hand wheel, non-rising with rising stem	EPDM	1.4301	PTFE/EPDM	10	11239183
DN100	PN10	PN10	Manufacturer standard	50	Hand wheel, non-rising with rising stem	EPDM	1.4301	PTFE/EPDM	10	11239184
DN125	PN10	PN10	Manufacturer standard	50	Hand wheel, non-rising with rising stem	EPDM	1.4301	PTFE/EPDM	10	11239185
DN150	PN8	PN10	Manufacturer standard	60	Hand wheel, non-rising with rising stem	EPDM	1.4301	PTFE/EPDM	8	11239186
DN200	PN7	PN10	Manufacturer standard	60	Hand wheel, non-rising with rising stem	EPDM	1.4301	PTFE/EPDM	7	11239187
DN250	PN5	PN10	Manufacturer standard	70	Hand wheel, non-rising with rising stem	EPDM	1.4301	PTFE/EPDM	5	11239188
DN300	PN5	PN10	Manufacturer standard	70	Hand wheel, non-rising with rising stem	EPDM	1.4301	PTFE/EPDM	5	11239189
DN350	PN4	PN10	Manufacturer standard	96	Hand wheel, non-rising with rising stem	EPDM	1.4301	PTFE/EPDM	4	11239199
DN400	PN4	PN10	Manufacturer standard	100	Hand wheel, non-rising with rising stem	EPDM	1.4301	PTFE/EPDM	4	11239200
DN450	PN3	PN10	Manufacturer standard	106	Hand wheel, non-rising with rising stem	EPDM	1.4301	PTFE/EPDM	3	11239201

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## Knife gate Valves | Knife gate Valve Manually Operated

Nominal inner diameter	Pressure rating	Pressure rating flange		Face to Face length mm	Operation	Sealing	Plate material	Primary spindle seal material	Maximum pressure difference at 20 °C bar	Article
DN500	PN3	PN10	Manufacturer standard	110	Hand wheel, non-rising with rising stem	EPDM	1.4301	PTFE/EPDM	3	11239202

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