

ECON® Butterfly valve Type: 4931 Ductile cast iron/Stainless steel Handle Wafer type

Characteristics

Type: 4931 Norm: EN (DIN) Valve design: Centric

Housing material: Ductile cast iron **Material quality:** EN-JS1025

Surface protection: Epoxy coating (external)

Connection: Wafer type

Standard connection: EN (DIN)/ ASME Face to Face norm: EN 558, Series 20

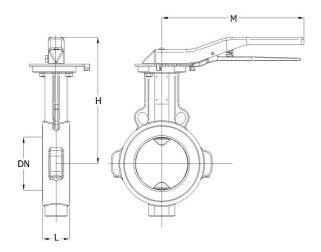
Operation: Handle

Top flange standard: ISO 5211 Direct Mount

Housing lining: Replaceable Disk material: Stainless steel Quality class disc: 1.4469 Actuator material: 1.4301

Application

• Recommended in: Chemical



Size table:

DN	Н	L	M	Weight
	mm	mm	mm	kg
DN125	257	56	272.5	9.8
DN150	272	56	272.5	12.2

Pressure and temperature range								
Size	Liner	Pressure rating	Temperature range	-20	100	140	200	[°C]
DN40 - DN150	PTFE	PN10	-20°/+200°C	10	10	10	6	[bar]
DN200 - DN300	PTFE	PN10	-20°/+200°C	10	10	7	3	[bar]

Nominal inner diameter	Pressure rating	Pressure rating flange	Face to Face length	Material liner	Spindle material	Quality class spindle	Minimum medium temperature (continuous)	Maximum medium temperature (continuous)	Article
			mm				°C	°C	
DN125 - 5"	PN10	PN10/16 and Class 150	56	PTFE/SIL	Stainless steel	1.4469	-10	200	12647309
DN150 - 6"	PN10	PN10/16 and Class 150	56	PTFE/SIL	Stainless steel	1.4469	-10	200	12639345

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PR1457957297947_EN_20.05.2024

