



ECON® Butterfly valve Type: 4930LUG Ductile cast iron/ Stainless steel Centric Bare stem Lug type

Characteristics

Type: 4930LUG

Norm: EN (DIN)

Valve design: Centric

Housing material: Ductile cast iron

Material quality: EN-JS1025

Surface protection: Epoxy coating (external)

Connection: Lug type

Face to Face norm: EN 558, Series 20

Operation: Bare stem

Top flange standard: ISO 5211 Direct Mount

Housing lining: Replaceable

Disk material: Stainless steel

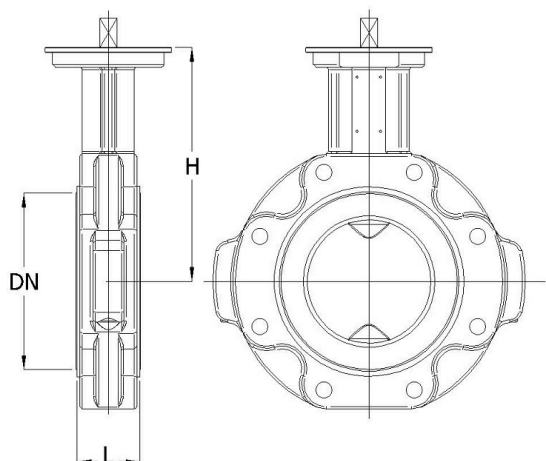
Maximum medium temperature (continuous): 200 °C

Application

- Recommended in: Chemical

Size table:

DN	H mm	L mm	Weight kg
DN65	146	46	7.1
DN80	165	46	8.7
DN125	202	56	16.8
DN150	217	56	19



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	Standard connection	Pressure rating	Pressure rating flange	Face to Face length mm	Material liner	Quality class disc	Spindle material	Quality class spindle	Minimum medium temperature (continuous) °C	Article
DN65	EN (DIN)	PN10	PN10/16	46	PTFE/SIL	1.4469	Stainless steel	1.4469	-20	EC04930006-5BAABC
DN80	EN (DIN)	PN10	PN10/16	46	PTFE/SIL	1.4469	Stainless steel	1.4469	-20	EC04930008-0BAABC
DN125	EN (DIN)	PN10	PN10/16	56	PTFE/SIL	1.4469	Stainless steel	1.4469	-20	EC049300125-BAABC
DN150	EN (DIN)	PN10	PN10/16	56	PTFE/SIL	1.4469	Stainless steel	1.4469	-20	EC049300150-BAABC

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