

## ECON® Butterfly valve Type: 5821 Ductile cast iron/Aluminum bronze Squeeze handle Lug type



### Characteristics

**Type:** 5821  
**Norm:** EN (DIN)  
**Valve design:** Centric  
**Housing material:** Ductile cast iron  
**Material quality:** EN-JS1030  
**Surface protection:** Paint min. 60 µm  
**Connection:** Lug type  
**Standard connection:** EN (DIN)  
**Face to Face norm:** EN 558, Series 20

### Characteristics [2]

**Operation:** Squeeze handle  
**Top flange standard:** ISO 5211 Direct Mount  
**Housing lining:** Vulcanized  
**Disk material:** Aluminum bronze  
**Quality class disc:** CC333G  
**Actuator material:** EN-JS1030

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	
DN50	PN16	PN10/16	43	NBR	Stainless steel	1.4122	-10	80	13527712
DN65	PN16	PN10/16	46	NBR	Stainless steel	1.4122	-10	80	13527714
DN80	PN16	PN10/16	46	NBR	Stainless steel	1.4122	-10	80	13527716
DN100	PN16	PN10	52	NBR	Stainless steel	1.4122	-10	80	13527718
DN125	PN16	PN10	56	NBR	Stainless steel	1.4122	-10	80	13527720
DN200	PN10	PN10	60	NBR	Stainless steel	1.4122	-10	80	13527724

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