

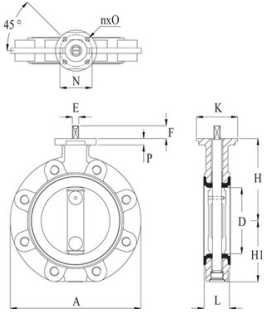


## ECON® Butterfly valve Type: 5830 KIWA Ductile cast iron/ Duplex Bare stem Lug type



### Characteristics

- Type:** 5830 KIWA
- Norm:** EN (DIN)
- Valve design:** Centric
- Housing material:** Ductile cast iron
- Material quality:** EN-JS1030
- Surface protection:** Paint min. 250 µm
- Connection:** Lug type
- Standard connection:** EN (DIN)



### Characteristics [2]

- Face to Face norm:** EN 558, Series 20
- Operation:** Bare stem
- Top flange standard:** ISO 5211 Direct Mount
- Housing lining:** Vulcanized
- Disk material:** Duplex
- Quality class disc:** 1.4470

Pressure and temperature range				
Size	Lining	Pressure rating	Temperature range	Maximum operating pressure
DN50 - DN600	EPDM	PN10	0°/+30°C	10 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	
DN250	PN10	PN10	68	EPDM-KIWA	Duplex	1.4462	-10	30	13334524
DN350	PN10	PN10	78	EPDM-KIWA	Duplex	1.4462	-10	30	12726039
DN400	PN10	PN10	102	EPDM-KIWA	Duplex	1.4462	-10	30	12726040
DN450	PN10	PN10	114	EPDM-KIWA	Duplex	1.4462	-10	30	12726041
DN500	PN10	PN10	127	EPDM-KIWA	Duplex	1.4462	-10	30	12726042
DN600	PN10	PN10	154	EPDM-KIWA	Duplex	1.4462	-10	30	12726043

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