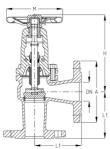


# ARI Bellow sealed valve Series: 12.047 Type: 128 Cast iron Flange PN16

ARI-FABA® type Plus cast iron bellow sealed globe valve, SS trim, double bellow,angle formpattern, flanged connection, outside screw & yoke, non-rising hand wheel.

### Area of application

General industry, power stations, flue gas purification plant, heating technology, district heating, ammonia plants, vacuum facilities.



## **Characteristics**

Series: 12.047 Type: 128 Norm: EN (DIN) Construction type: Angle pattern Housing material: Cast iron Surface protection: Standard manufacturers coating Connection: Flange Flange finish: Raised face Stem seal type: Bellows Material disc: 1.4021+QT Spindle material: 1.4021+QT Primary spindle seal material: Graphite Bellows material: 1.4571 Material bonnet: EN-JS1049

#### **Characteristics (2)**

Bonnet gasket material: Stainless steel/graphite Actuator material: Steel Minimum medium temperature (continuous): -10 °C Maximum medium temperature (continuous): 300 ° C Maximum pressure difference at 20 °C: 16 bar

Maximum pressure difference at 20 °C: 16 b With position indicator: Yes

Material quality	Nominal inner diameter	Pressure rating	Face to Face norm	Face to Face length	Operation	Type of disc	Type of Sealing bonnet	Kv value	Article
				mm				m³/h	
EN-JL1040	DN15	PN16	EN 558, Series 8	90	Hand wheel, non-rising with rising stem	Fixed disc	Bolted bonnet Stainless steel	6	12035695
EN-JL1040	DN20	PN16	EN 558, Series 8	95	Hand wheel, non-rising with rising stem	Fixed disc	Bolted bonnet Stainless steel	9	11811214
EN-JL1040	DN25	PN16	EN 558, Series 8	100	Hand wheel, non-rising with rising stem	Fixed disc	Bolted bonnet Stainless steel	14	11811215
EN-JL1040	DN32	PN16	EN 558, Series 8	105	Hand wheel, non-rising with rising stem	Fixed disc	Bolted bonnet Stainless steel	19	11811216
EN-JL1040	DN40	PN16	EN 558, Series 8	115	Hand wheel, non-rising with rising stem	Fixed disc	Bolted bonnet Stainless steel	35	11811217
EN-JL1040	DN50	PN16	EN 558, Series 8	125	Hand wheel, non-rising with rising stem	Fixed disc	Bolted bonnet Stainless steel	53	11811218
EN-JL1040	DN65	PN16	EN 558, Series 8	145	Hand wheel, non-rising with rising stem	Fixed disc	Bolted bonnet Stainless steel	94	11811219
EN-JL1040	DN80	PN16	EN 558, Series 8	155	Hand wheel, non-rising with rising stem	Fixed disc	Bolted bonnet Stainless steel	143	11811220

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# Bellows sealed globe valves | Bellows Sealed Globe Valve flanged

Material quality	Nominal inner diameter	Pressure rating	Face to Face norm	Face to Face length	Operation	Type of disc	Type of bonnet	Sealing	Kv value	Article
				mm					m³/h	
EN-JL1040	DN100	PN16	EN 558, Series 8	175	Hand wheel, non-rising with rising stem	Fixed disc	Bolted bonnet	Stainless steel	245	11811221

e or 00120\_0007\_EN\_02062084 Bage 5/2 Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.

