

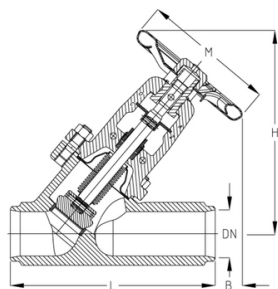


ARI Bellow-seal gate valve, series: 35.066, type: 157, steel, butt weld, PN40

ARI-FABA® type Plus cast steel bellow sealed globe valve, SS trim, pressure class PN25/40, double bellow, free flow model, welded connection, outside screw & yoke, non-rising hand wheel.

Area of application

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



Characteristics

Series: 35.066
Type: 157
Norm: EN [DIN]
Construction type: Free-flow
Housing material: Steel
Surface protection: Standard manufacturers coating
Connection: Butt weld
Standard welding connection: EN 12627
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

Characteristics (2)

Material bonnet: 1.0619+N
Bonnet gasket material: Stainless steel/graphite
Actuator material: Steel
Minimum medium temperature (continuous): -10 °C
Maximum medium temperature (continuous): 450 °C
Maximum pressure difference at 20 °C: 40 bar
With position indicator: Yes

Material quality	Nominal inner diameter	Pressure rating	Face to Face norm	Face to Face length mm	Operation	Type of disc	Type of bonnet	Sealing	Kv value m³/h	Article
1.0619+N	DN15	PN40	EN 12982, Serie 1	130	Hand wheel, non-rising with rising stem	Fixed disc	Bolted bonnet	Stainless steel	6.4	12035710
1.0619+N	DN25	PN40	EN 12982, Serie 1	160	Hand wheel, non-rising with rising stem	Fixed disc	Bolted bonnet	Stainless steel	14.5	11949833
1.0619+N	DN32	PN40	EN 12982, Serie 1	180	Hand wheel, non-rising with rising stem	Fixed disc	Bolted bonnet	Stainless steel	19.5	12035713
1.0619+N	DN40	PN40	EN 12982, Serie 1	200	Hand wheel, non-rising with rising stem	Fixed disc	Bolted bonnet	Stainless steel	36	12035714
1.0619+N	DN50	PN40	EN 12982, Serie 1	230	Hand wheel, non-rising with rising stem	Fixed disc	Bolted bonnet	Stainless steel	54	12035715
1.0619+N	DN65	PN40	EN 12982, Serie 1	290	Hand wheel, non-rising with rising stem	Fixed disc	Bolted bonnet	Stainless steel	92	12035716
1.0619+N	DN80	PN40	EN 12982, Serie 1	310	Hand wheel, non-rising with rising stem	Fixed disc	Bolted bonnet	Stainless steel	127	12035717
1.0619+N	DN100	PN40	EN 12982, Serie 1	350	Hand wheel, non-rising with rising stem	Fixed disc	Bolted bonnet	Stainless steel	205	12035718

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