



ECON® Gate valve Type: 1317 Bronze With position indicator Flange PN6/10/16

Characteristics

Type: 1317
Norm: EN (DIN)
Housing material: Bronze
Connection: Flange
Stem seal type: Gland seal
With position indicator: Yes
Spindle material: CuZn35Ni (SoMs59)
Primary spindle seal material: PTFE
Material bonnet: CC491K (RG5)
Bonnet gasket material: Fiber Gasket

Characteristics [2]

Actuator material: Cast iron
Minimum medium temperature (continuous): -10 °C
Maximum medium temperature (continuous): 120 °C
Maximum pressure difference at 20 °C: 16 bar

DN [mm]	Ø A mm	H mm	L mm	Ø M mm	Weight [kg]
40	150	260	140	140	11,5
50	165	260	150	140	14
65	185	320	170	160	18
80	200	350	180	160	21
100	220	410	190	200	29
125	250	440	200	200	38
150	285	520	210	250	50
200	340	630	230	250	79
250	395	720	250	315	108
300	445	820	270	400	187

Size	Press.- en temp. range	
	100°C	225°C
DN 40-- DN 150	16 bar	11 bar
DN 200	10 bar	6 bar
DN 250	6bar	4 bar
DN 300	4 bar	2,5 bar

Material quality	Nominal inner diameter	Pressure rating	Pressure rating flange	Face to Face norm	Face to Face length mm	Operation	Type of bonnet	Sealing	Wedge material	Article
CC491K (RG5)	DN80	PN16	PN10	EN 558, Series 14	180	Hand wheel, non-rising with non-rising stem	Bolted bonnet	Bronze	CC491K (RG5)	EC013170080-ADG2D

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