



ECON® Gate valve Type: 1292 Cast iron Flange PN10

Characteristics

Type: 1292
Norm: EN (DIN)
Housing material: Cast iron
Surface protection: Standard manufacturers coating
Connection: Flange
Stem seal type: Gland seal
Primary spindle seal material: PTFE
Material bonnet: EN-JL1040
Bonnet gasket material: Fiber Gasket

Characteristics [2]

Actuator material: Cast iron
Minimum medium temperature (continuous): -10 °C
Maximum medium temperature (continuous): 150 °C
Maximum pressure difference at 20 °C: 10 bar

DN [mm]	A mm	L mm	H mm	M mm	Weight [kg]
40	150	140	230	125	10
50	165	150	245	150	12
65	185	170	290	175	17
80	200	180	315	175	22
100	220	190	355	200	27
125	250	200	415	200	33
150	285	210	460	225	43
200	340	230	545	225	65
250	395	250	635	250	100
300	445	270	728	300	142

Size	Hot water	Other media
DN 40-- DN 300	8 bar-- 150°C	10 bar-- 120°C

Material quality	Nominal inner diameter	Pressure rating	Face to Face norm	Face to Face length mm	Operation	Type of bonnet	Sealing	Wedge material	Spindle material	Article
EN-JL1040	DN40	PN10	EN 558, Series 14	140	Hand wheel, non-rising with non-rising stem	Bolted bonnet	Brass	Brass	CW614N	11665685
EN-JL1040	DN50	PN10	EN 558, Series 14	150	Hand wheel, non-rising with non-rising stem	Bolted bonnet	Brass	Brass	CW614N	11665686
EN-JL1040	DN65	PN10	EN 558, Series 14	170	Hand wheel, non-rising with non-rising stem	Bolted bonnet	Brass	Brass	CW614N	11665687

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Material quality	Nominal inner diameter	Pressure rating	Face to Face norm	Face to Face length	Operation	Type of bonnet	Sealing	Wedge material	Spindle material	Article
				mm						
EN-JL1040	DN80	PN10	EN 558, Series 14	180	Hand wheel, non-rising with non-rising stem	Bolted bonnet	Brass	Brass	CW614N	11665688
EN-JL1040	DN100	PN10	EN 558, Series 14	190	Hand wheel, non-rising with non-rising stem	Bolted bonnet	Brass	Brass	CW614N	11665689
EN-JL1040	DN125	PN10	EN 558, Series 14	200	Hand wheel, non-rising with non-rising stem	Bolted bonnet	Brass	Cast iron	CW614N	11665690
EN-JL1040	DN150	PN10	EN 558, Series 14	210	Hand wheel, non-rising with non-rising stem	Bolted bonnet	Brass	Cast iron	CW614N	11665691
EN-JL1040	DN200	PN10	EN 558, Series 14	230	Hand wheel, non-rising with non-rising stem	Bolted bonnet	Brass	Cast iron	CW614N	11665692
EN-JL1040	DN250	PN10	EN 558, Series 14	250	Hand wheel, non-rising with non-rising stem	Bolted bonnet	Brass	Cast iron	CW614N	13484774

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