



Globe valve Type: 268ZS Cast iron Flange PN16

Characteristics

Type: 268ZS
Norm: EN (DIN)
Construction type: Straight
Housing material: Cast iron
Surface protection: Standard manufacturers coating
Connection: Flange
Flange finish: Raised face
Self-locking: Yes
Stem seal type: Gland seal
Spindle material: CW710R
Primary spindle seal material: Graphite
Material bonnet: EN-JL1040

Characteristics [2]

Bonnet gasket material: Graphite
Actuator material: Steel
Minimum medium temperature (continuous): -10 °C
Maximum medium temperature (continuous): 180 °C
Maximum pressure difference at 20 °C: 16 bar

DN [mm]	A [mm]	H [mm]	L [mm]	M [mm]	Weight [kg]
15	95	160	130	245	3
20	105	160	150	245	6
25	115	170	160	245	7
32	140	170	180	245	8
40	150	210	200	295	13
50	165	220	230	295	15
65	185	225	290	295	21
80	200	270	310	295	28
100	220	280	350	295	40

Pressure and temperature range				
	-10/120 °C		180 °C	
PN16	16	10	[bar]	

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Material quality	Nominal inner diameter	Pressure rating	Face to Face norm	Face to Face length	Operation	Type of disc	Type of bonnet	Sealing	Material disc	Article
mm										
EN-JL1040	DN15	PN16	EN 558, Series 1	130	Lever with counter weight	Fixed disc	Bolted bonnet	Bronze	CC491K [RG5]	13686818
EN-JL1040	DN20	PN16	EN 558, Series 1	150	Lever with counter weight	Fixed disc	Bolted bonnet	Bronze	CC491K [RG5]	13686819
EN-JL1040	DN25	PN16	EN 558, Series 1	160	Lever with counter weight	Fixed disc	Bolted bonnet	Bronze	CC491K [RG5]	13686820
EN-JL1040	DN32	PN16	EN 558, Series 1	180	Lever with counter weight	Fixed disc	Bolted bonnet	Bronze	CC491K [RG5]	13686821
EN-JL1040	DN40	PN16	EN 558, Series 1	200	Lever with counter weight	Fixed disc	Bolted bonnet	Bronze	CC491K [RG5]	13686835
EN-JL1040	DN50	PN16	EN 558, Series 1	230	Lever with counter weight	Fixed disc	Bolted bonnet	Bronze	CC491K [RG5]	13686822
EN-JL1040	DN65	PN16	EN 558, Series 1	290	Lever with counter weight	Fixed disc	Bolted bonnet	Bronze	CC491K [RG5]	13686823
EN-JL1040	DN80	PN16	EN 558, Series 1	310	Lever with counter weight	Fixed disc	Bolted bonnet	Bronze	CC491K [RG5]	13686824
EN-JL1040	DN100	PN16	EN 558, Series 1	350	Lever with counter weight	Fixed disc	Bolted bonnet	Bronze	CC491K [RG5]	13686825

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