

Cast Iron Globe Valve

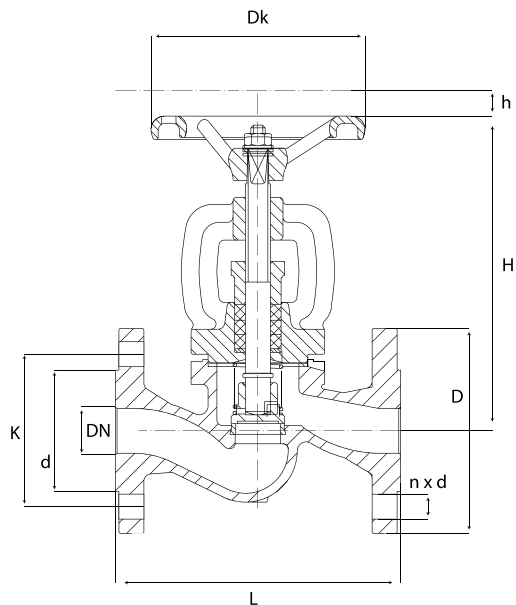
Flanged PN16, Cast Iron Body & Bonnet, Stainless Steel Disc, Stem & Seat, Graphite Packing

Pressure/Temperature Rating

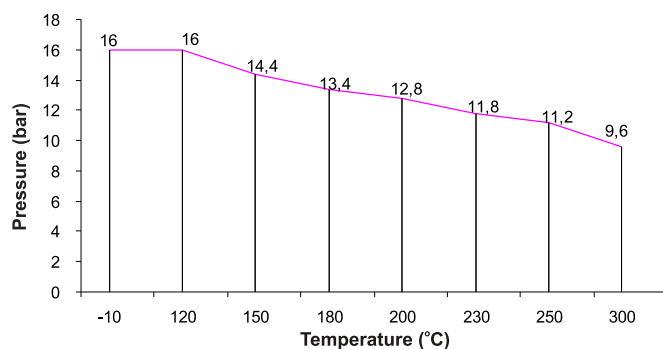
Pressure	PN16 Rated
Temperature	-10°C to 300°C

Material List

Body	EN-GJL-250
Seat Ring	X12Cr13
Bonnet	EN-GJL-250
Disc	X20Cr13
Stem	X20Cr13
Handwheel	EN-GJS-500-7
Gland Packing	Graphite
Hexagon Bolt	8.8
Gasket	Graphite + NiCr
Gland	EN-GJL-250
T Bolt	5.8 + Zinc Galvanized
Nut	8 + Zinc Galvanized
Ring	X20Cr13
Washer	X6CrNiTi18-10
Screw	X20Cr13
Washer	Carbon Steel + Zinc Galvanized
Nut	8 + Zinc Galvanized



Pressure/Temperature in accordance with EN 1092-2: 1997



Specifications

DN	D	d	K	n x d	Dk	h	L	H	Kg	Kv
15	95	46	65	4 x 14	100	5	130	167	3.3	5.9
20	105	56	75	4 x 14	100	5.5	150	167	3.9	7.4
25	115	65	85	4 x 14	120	7	160	175	5.0	13.0
32	140	76	100	4 x 19	120	14	180	186	6.6	18.0
40	150	84	110	4 x 19	160	20	200	235	8.4	30.0
50	165	99	125	4 x 19	160	25	230	248	12.0	41.0
65	185	118	145	4 x 19	180	35	290	260	17.3	79.0
80	200	132	160	8 x 19	200	41	310	291	22.7	115.0
100	220	156	180	8 x 19	250	31	350	338	35.8	181.0
125	250	184	210	8 x 19	250	48	400	384	52.8	225.0
150	285	211	240	8 x 23	320	54	480	429	74.2	364.0
200	340	266	295	12 x 23	360	77	600	529	126.0	690.0



Cast Iron Globe Valve - SDNR

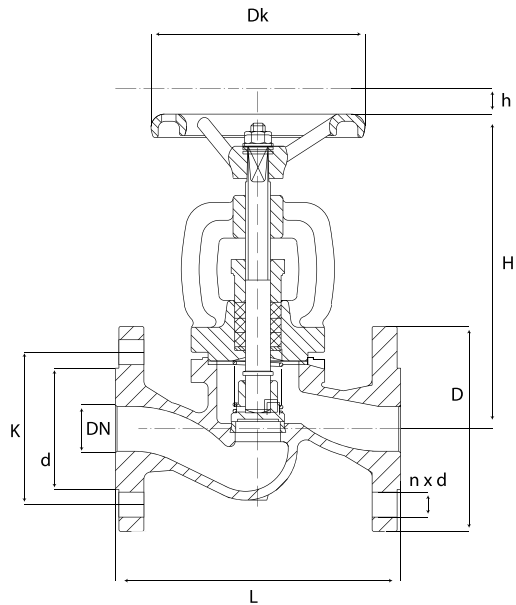
Flanged PN16, Cast Iron Body & Bonnet, Stainless Steel Disc, Stem & Seat, Graphite Packing

Pressure/Temperature Rating

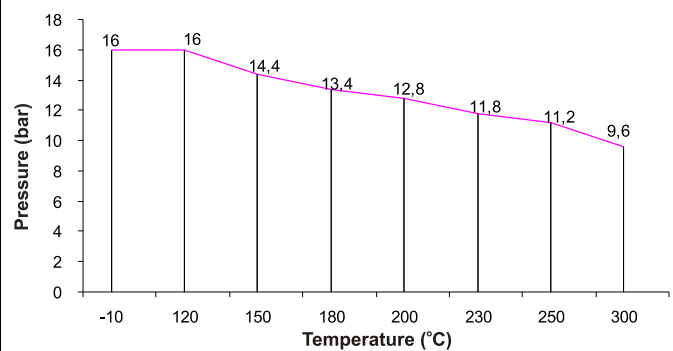
Pressure	PN16 Rated
Temperature	-10°C to 300°C

Material List

Body	EN-GJL-250
Seat Ring	X12Cr13
Bonnet	EN-GJL-250
Disc	X20Cr13
Stem	X20Cr13
Handwheel	EN-GJS-500-7
Gland Packing	Graphite
Hexagon Bolt	8.8
Gasket	Graphite + NiCr
Gland	EN-GJL-250
T Bolt	5.8 + Zinc Galvanized
Nut	8 + Zinc Galvanized
Spring	X17CrNi16
Washer	Carbon Steel + Zinc Galvanized
Nut	8 + Zinc Galvanized



Pressure/Temperature in accordance with EN 1092-2: 1997



Specifications

DN	D	d	K	n x d	Dk	h	L	H	Kg	Kv
15	95	46	65	4 x 14	100	5	130	167	3.3	5.9
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40	150	84	110	4 x 19	160	20	200	235	8.4	30.0
50	165	99	125	4 x 19	160	25	230	248	12.0	41.0
65	185	118	145	4 x 19	180	35	290	260	17.3	79.0
80	200	132	160	8 x 19	200	41	310	291	22.7	115.0
100	220	156	180	8 x 19	250	31	350	338	35.8	181.0
125	250	184	210	8 x 19	250	48	400	384	52.8	225.0
150	285	211	240	8 x 23	320	54	480	429	74.2	364.0
200	340	266	295	12 x 23	360	77	600	529	126.0	690.0



Cast Iron Globe Valve - Bellow Seal Type

Pressure/Temperature Rating

Pressure	PN16 Rated
Temperature	-10°C to 300°C

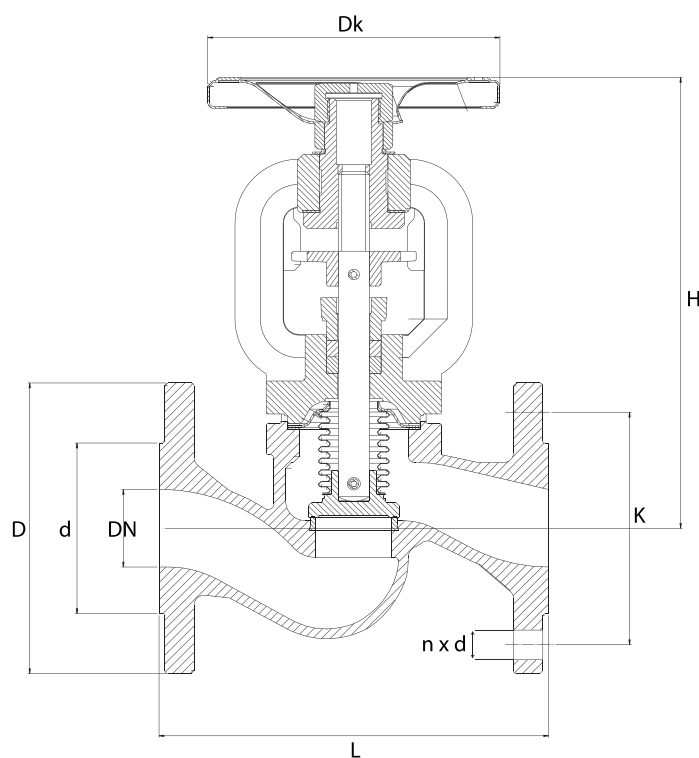
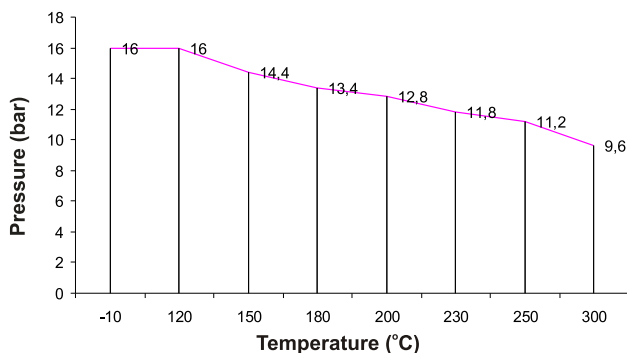
Material List

Body	EN-GJL-250
Seat Ring	X12Cr13
Bonnet	EN-GJS-400-18-LT
Stem	X20Cr13
Handwheel	Steel
Gland	11SMnPb30
Disc	X20Cr13
Bellow	X6CrNiMoTi-17-12-2
Sleeve	11SMnPb30
Gland Packing	Graphite
Bonnet Gasket	Graphite + CrNiSt
Hexagon Bonnet	8.8

Flanged PN16, Cast Iron Body & Bonnet,
Stainless Steel Disc, Stem & Seat,
Graphite Packing



Pressure/Temperature in accordance with EN 1092-2: 1997



Specifications

DN	D	d	K	n x d	Dk	h	L	H	Kg	Kv
15	95	46	65	4 x 14	125	5	130	178	3.2	5.9
20	105	56	75	4 x 14	125	5	150	178	3.9	7.4
25	115	65	85	4 x 14	125	7	160	193	4.6	9.4
32	140	76	100	4 x 19	125	8	180	201	6.5	18.0
40	150	84	110	4 x 19	150	10	200	224	9.0	30.0
50	165	99	125	4 x 19	150	13	230	228	11.0	41.0
65	185	118	145	4 x 19	175	17	290	270	15.8	70.0
80	200	132	160	8 x 19	200	20	310	295	20.5	115.0
100	220	156	180	8 x 19	250	25	350	325	35.0	181.0
125	250	184	210	8 x 19	300	32	400	380	49.0	225.0
150	285	211	240	8 x 23	400	38	480	427	76.0	364.0
200	340	266	295	12 x 23	500	50	600	569	130.5	725.0