

GLOBE CHECK VALVE CAST IRON DIN PN 16 model 360
Metal/Metal

Material cast iron EN-JL1040; DIN GG25
 Pressure PN 16

TECHNICAL DESCRIPTION

Check valve with disc seal – metal to metal, flange connection and bolted connection cover model 360. Installation on vertical pipelines is possible, when the flow is from bottom to top.

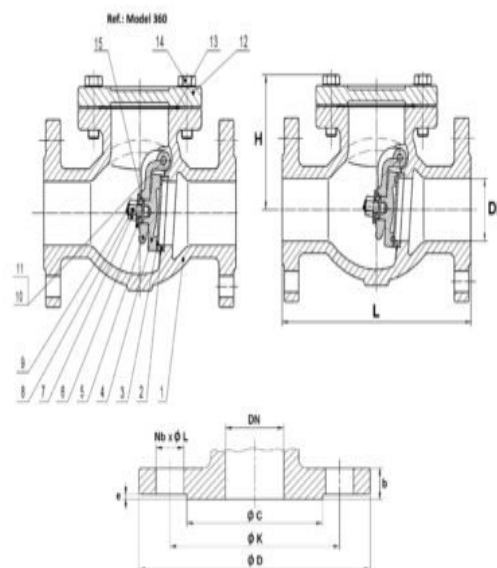
Minimum and maximum temperature: – 10 ° C to + 120 ° C for gasket – metal / metal Fig.360

ANNEX

Heating, water supply and irrigation

OPTIONS

Other materials on request



No.	POSITION	MATERIAL
1	Body	cast iron EN GJL-250 (GG25)
2	Seat O-ring	brass
3	Disc sealing ring	brass
4	Disk	cast iron EN GJL-250 (GG25)
5	Disc arm	malleable cast iron EN-GJS-400-15
6	Washer	steel
7	Nut	steel
8	Splint	stainless steel AISI 304
9	Disc nut	steel
10	Hexagonal plug	brass
11	Pin	stainless steel AISI 304
12	Cover	cast iron EN GJL-250 (GG25)
13	Cover gasket	graphite
14	Cover connection	steel
15	Pin	stainless steel AISI 304

SPECIFICATION	
Standard	DIN 3202 F1
Flange standard	EN1092-2
Construction length	EN558, Series 1
Cover attachment	Bolted
Execution	straight
Function	check valve
Operation	self acting
T max.	120 °C

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DN	PN	Flanges / PN	L	H	ØC	ØD	ØK	Nb x Ø L	b	yes	kg
40	PN 16	PN 16	180	109	84	150	110	4x19	18	3	8.5
50	PN 16	PN 16	200	112	99	165	125	4x19	20	3	11.2
65	PN 16	PN 16	240	132	118	185	145	4x19	20	3	15.5
80	PN 16	PN 16	260	141	132	200	160	8x19	22	3	19
100	PN 16	PN 16	300	162	156	220	180	8x19	24	3	28.5
125	PN 16	PN 16	350	192	184	250	210	8x19	26	3	42.2
150	PN 16	PN 16	400	211	211	285	240	8x23	26	3	57
200	PN 16	PN 16	500	270	266	340	295	12x23	30	3	93
250	PN 16	PN 16	600	316	319	405	355	12x28	32	3	159
300	PN 16	PN 16	700	357	370	460	410	12x28	32	4	215