



Szalai és Társa Kft.
1992

RD16F1-GG287



CHECK VALVES



APPLICATION :

Water, steam, HVAC.

GENERAL CHARACTERISTICS :

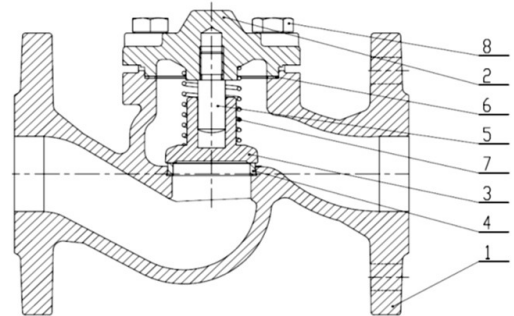
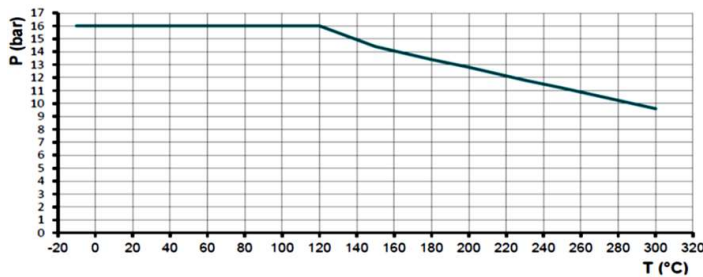
Range from ND15 up to ND200 .
Installation in horizontal position.
Opening pressure 0,1 bar
seat with spring

STANDARDS :

Manufacture according to ISO 9001 2008.
Face to Face : EN 558-1 Series 27
Mounting between flanges : PN16 EN 1092-1
Pressure Test: EN 12266
Directive 2014/68/EU
Leakage rate D. EN 12266-1
closing tightness acc. EN -12334

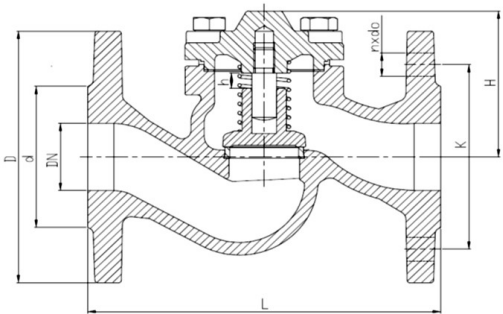
WORKING CONDITIONS :

Maximum Working Pressure : 16 bar.
Maximum Working Temperature : -10 °C / +300 °C.



MATERIALS:

No.	Part	Material
1	Body	C Iron GJL250
2	Bonnet	C Iron GJL250
3	Disc	X20Cr13 - 1.4021
4	Seat ring	X20Cr13 - 1.4021
5	Stem	X20Cr13 - 1.4021
6	Gasket	Graphite + SS
7	Spring	X17CrNi16-2 - 1.4057
8	Bolts & Nuts	8.8 A2A



DIMENSIONS :

DN	d	D	h	H	K	L	nxdo	Kv m³/H	Weight
15	46	95	5	56	65	130	4x14	5,5	2,1
20	56	105	5	56	75	150	4x14	7,5	2,7
25	65	115	8	67	85	160	4x14	11,5	3,8
32	76	140	8	76	100	180	4x19	17,5	5,5
40	84	150	11	89	110	200	4x19	27,5	7,4
50	99	165	14	96	125	230	4x19	46	9,5
65	118	185	17	104	145	290	4x19	77	15
80	132	200	21	124	160	310	8x19	105	20
100	156	220	25	161	180	350	8x19	165	29
125	184	250	32	174	210	400	8x19	248	41
150	211	285	38	197	240	480	8x23	385	66
200	266	340	50	248	295	600	12x23	660	111

fax: (1) 260 2607
tel: (1) 433 3914

warehouse: 2360 Gyál, Bánki Donát utca 28.
office: 1108 Budapest, Venyige utca 3.

e-mail: szalaikft@szalaikft.hu
web: www.szalaikft.hu