

Ref. : CS 5261.pas

Rev. : Initial

Date : 02/09/2016

Page : 1/1

FLANGED TYPE LIFT CHECK VALVE

CS 5261

ISO 9001
BUREAU VERITAS
Certification



EAC

Tecofi'
VALVE DESIGNER - FRANCE



APPLICATION

General use : hot and cold water plants, steam plants, industrial technologies, neutral fluids, heat and refrigerating engineering.

GENERAL CHARACTERISTICS

Range : from DN 15 to DN 200
Extremely reliable.
Wide range of applications.
Simple and sturdy construction.
Reliable and efficient functioning.
Mounting in all positions.

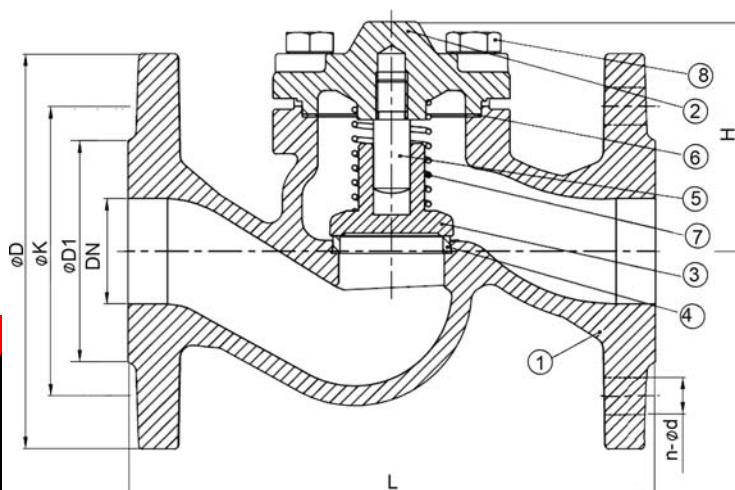


CONSTRUCTION

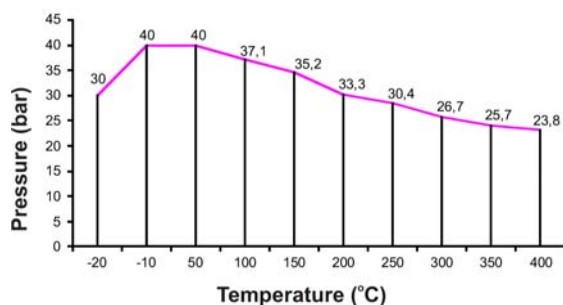
8	Bolt	8.8 A2A	
7	Spring	Stainless Steel	X17CrNi16-2
6	Gasket	Graphite	CrNi
5	Stem	Stainless Steel	X20Cr13
4	Seal ring	Stainless Steel	X20Cr13
3	Disc	Stainless Steel	X20Cr13
2	Cover	Steel	GP240GH
1	Body	Steel	GP240GH
Pos.	Description	Material	

DIMENSIONS

DN	15	20	25	32	40	50	65	80	100	125	150	200
L	130	150	160	180	200	230	290	310	350	400	480	600
H	75	75	75	91	91	124	125	175	176	260	260	270
D	95	105	115	140	150	165	185	200	235	270	300	375
ØK	65	75	85	100	110	125	145	160	190	220	250	320
n	4	4	4	4	4	4	8	8	8	8	8	12
ØM	14	14	14	18	18	18	18	18	22	26	26	30
Weight (kg)	3,5	4,5	5,5	8	11	14	23	30	47	70	96	100



WORKING CONDITIONS



Test procedures are established according to standard NF EN 12266-1, DIN 3230, ISO 5208.

AGREEMENT AND STANDARDS

Face to face according to standards NF EN 558-1 serie 1, DIN 3202/1 serie F1.
Flanges drilled according to standard ISO PN40 EN 1092-1.