

Edelstahl-Rückschlagklappe Baureihe ARTRKEM

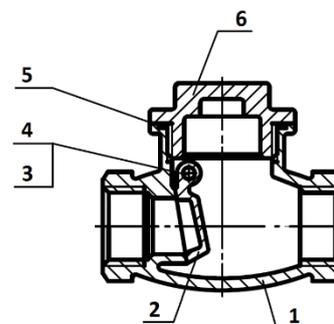
mit Innengewinde

Size : DN 1/4" to 2"
Ends : Female BSP
Min Temperature : - 25°C
Max Temperature : + 180°C
Max Pressure : 16 Bars
Specifications : Swing type
 Metal / metal thickness
 Weak head loss

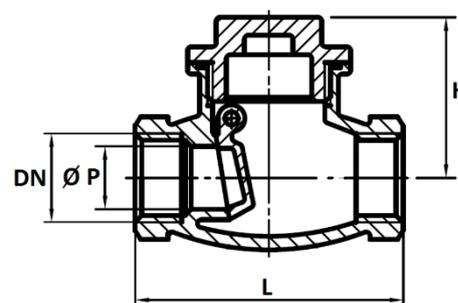
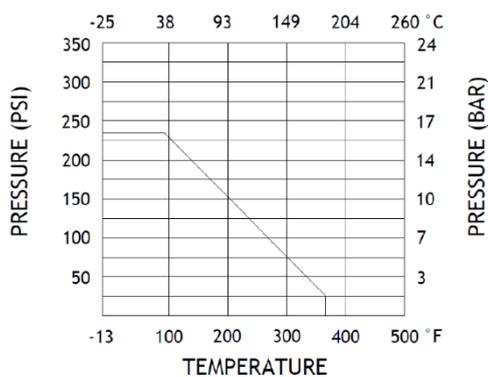


Materials : Stainless steel ASTM A351 CF8M

Item	Designation	Materials
1	Body	ASTM A351 CF8M
2	Disc	ASTM A351 CF8M
3	Stem	AISI 316
4	Stem gasket	PTFE
5	Bonnet gasket	PTFE
6	Bonnet	ASTM A351 CF8M



PRESSURE / TEMPERATURE GRAPH (STEAM EXCLUDED) :



Ref.	DN	1/4"	3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"
320	Ø P	10	12	15	20	25	32	40	50
	L	63	63	63	78	87	100	115	135
	H	42	42	42	46	50	54	64	71
	Weight(in Kg)	0.27	0.26	0.23	0.35	0.54	0.81	1.01	1.62

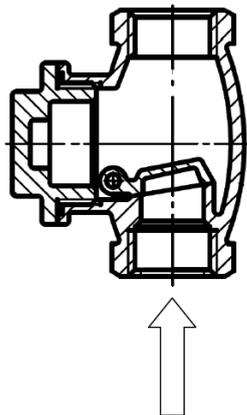
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FLOW COEFFICIENT K_{vs} (M^3/h) :

DN	1/4"	3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"
K_{vs} (m^3/h)	2.6	3.1	4.4	6.8	10	17	26	43

INSTALLATION POSITIONS :

Vertical position (ascendant fluid)



Horizontal position

