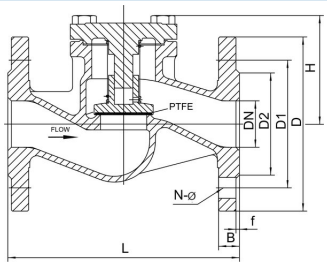
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Check valve
Series CH084-T-01



Design type	Flange-Check valve
Connection	Flanges according to EN1092-1 Form B1
Overall length	according to EN558-1R1
Materials	Body stainless steel AISI316L, Disc Stainless steel AISI316L, Seat seal PTFE, Spring Inconel X-750
Medium temperature	-40...+150°C
Opening pressure	Differential pressure min. 0,5bar
Flow direction	free in the direction of the arrow, blocked in the opposite direction
Mounting type	Installation in rigid piping system
Mounting position	preferably horizontal, Cover must face upwards
Application range	Fluids and gases of group 1 and 2 in accordance with PED 2014/68/EU that do not attack the materials used.
Approval	Mill test certificate 3.1



Nominal size DN[mm]	Flange according to EN1092-1 Form B1	max. Operating pressure [bar]	B	D	D1	D2	f	H	L	N-Ø	Weight [approx. kg]	TAG	Type
40	PN10/16	16	18	150	110	88	3	95	200	4 x Ø18	7,4	2992.V91-RM01	CH084-40-T-3D01
50	PN10/16	16	20	165	125	102	3	95	230	4 x Ø18	10,5	2902.V91-RM04	CH084-50-T-3D01

Illustrations non-binding
Design, dimensional and material changes reserved

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