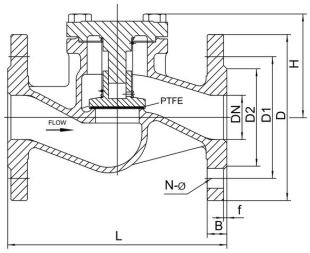
Check valve Series CH124-T-01



Design type	Flange-Check valve
Connection	Flange DN65...DN300 according to EN1092-1 Form B1, PN16
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
Operating pressure	Nominal pressure according to table
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
80	PN10/16	16	24	200	160	138	3	125	310	8 x Ø18	21	2912.V91-RM01	CH124-80-T-3D01
100	PN10/16	16	24	235	190	162	3	145	350	8 x Ø22	35	2911.V91-RM01	CH124-100-T-3D01

Illustrations non-binding
Design, dimensional and material changes reserved

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