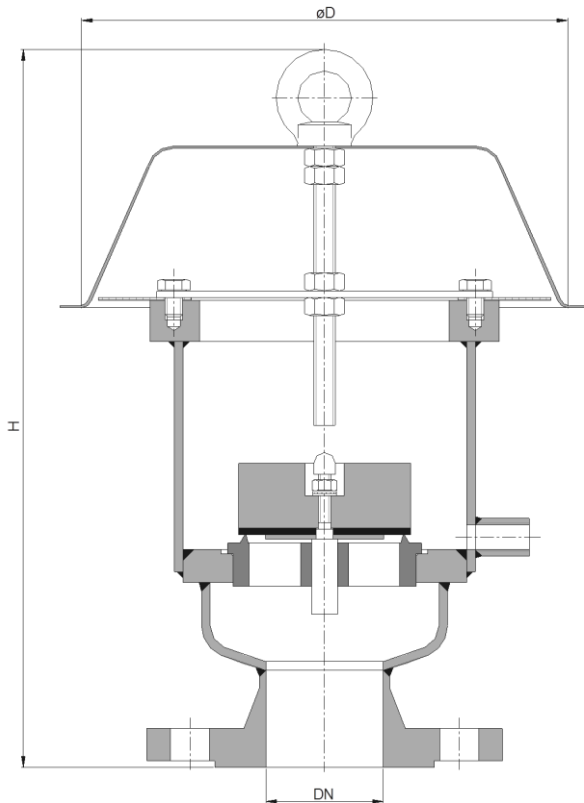
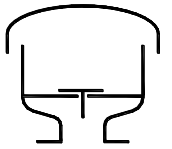


Pressure Relief Valve KITO® DS/o



Without EC certificate and C E -designation

DN		D	H		kg*	setting (mbar)	
DIN	ANSI		DIN	ANSI		min.	max.
25 PN 40	1"	220	324	343	9	2.5	200
50 PN 16	2"	220	334	353	12	1.6	145
80 PN 16	3"	260	416	436	13	1.7	160
100 PN 16	4"	260	414	439	15	1.7	95
125 PN 16	5"	380	435	468		1.6	170
150 PN 16	6"	380	445	465	31	1.7	132
200 PN 10	8"	450	553	595	53	1.7	178
250 PN 10	10"	600	600	635	84	2.0	175

Dimensions in mm

* Indicated weights are understood without weight load and refer to the standard design.

standard valve setting 7-30 mbar -different settings against additional price-

Design subject to change

performance curves: ...

Standard design

housing	: steel, stainless steel mat. no. 1.4571
valve seat / spindle	: stainless steel mat. no. 1.4571
valve sealing	: NBR, Viton, PTFE
weather hood	: stainless steel mat. no. 1.4301, 1.4571
protective screen	: PA6 (> DN 125 stainless steel mat. no. 1.4301, 1.4571)
flange connection	: DIN EN 1092-1 form B1, ANSI 150 lbs. RF

Application

As venting device for installation on storage tanks with a PRV to protect against hazardous excess pressure but minimize the loss of gas/vapours.
This device does not protect against the hazard of explosion or stabilized burning.