

Type sheet

Pressure and vacuum relief valve

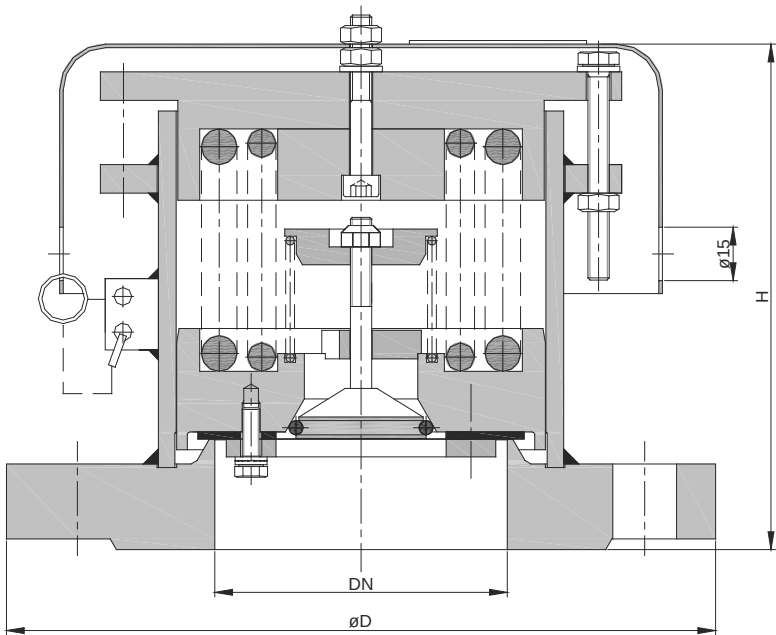
KITO® K/CVO-80



Application

Combined pressure / vacuum relief valve to prevent excessive pressure and vacuum in rail tank cars, low height of construction, for portable tanks, preferably for rail tank cars and tank containers.

Dimensions (mm) and settings



DIN	D	H	setting		kg
			vacuum (mbar)	pressure (bar)	
DN 80 PN 40	200	142	200 - 400	0.5 – 3.0	11

Weight refers to the standard design

Different settings on request

Example for order

KITO® K/CVO-80
(Design with flange connection DN 80 PN 40 type B1)

Without EC certificate and CE-marking

Design

	standard	optionally
housing / valve seat rim	stainless steel mat. no. 1.4571	
valve pallet / spring plate	stainless steel mat. no. 1.4571	
valve sealing	PTFE	
o-ring	Silcoflon	
compression spring	stainless steel mat. no. 1.4310	
weather hood	stainless steel mat. no. 1.4301	
setting	sealed	
flange connection	EN 1092-1 type B1	ASME B16.5 Class 150 RF

page 1 of 1