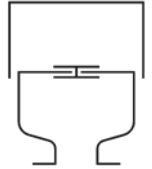




## Type sheet

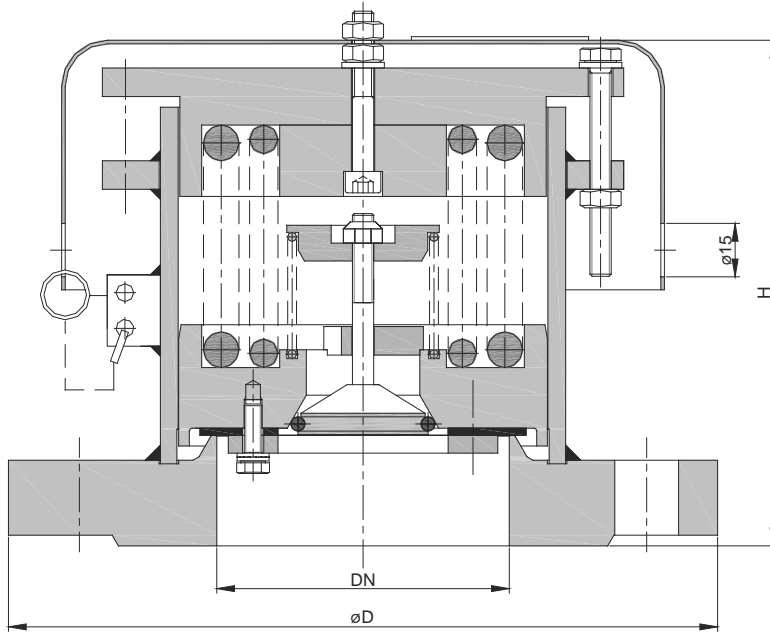
### Pressure and vacuum relief valve KITO® K/CVO-80



### 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