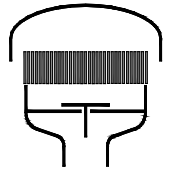




## Type sheet

### Deflagration and endurance burning proof pressure relief valve KITO® DS/cont. 25

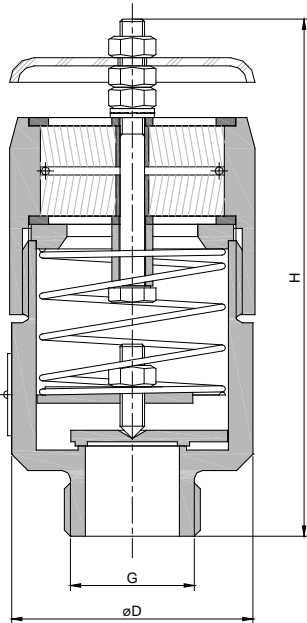


#### Application

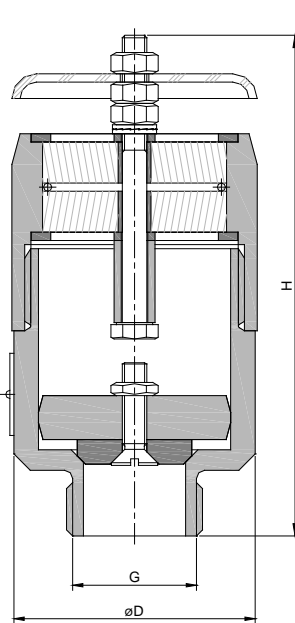
Endurance burning proof pressure relief valve for portable tanks (GGVSE/ADR, GGVSE/RID) for the transport of flammable liquids and gases with the exception of carbon disulphide. To prevent inadmissible tank pressure by warming or filling. Approved for all substances of explosion group IIB3 with a maximum experimental safe gap (MESG)  $\geq 0.65$  mm. An operating temperature of 60°C must not be exceeded.

#### Dimensions (mm) and settings (mbar)

Design A



Design B



	G	D	H	setting	~ kg
Design A	1"	59	126	> 25 - 210	1.2
Design B			122	10 - 20	

Weight refers to the standard design

#### Example for order

##### KITO® DS/cont. 25 (20 mbar)

(design with threaded connection G 1", Design B)

**Type examination certificate to EN ISO 16852 and CE-marking in accordance to ATEX-Directive 2014/34/EU**

#### Design

	Design A	Design B
housing		stainless steel mat. no. 1.4571
valve pallet		stainless steel mat. no. 1.4571
valve sealing	metal sealing	PTFE
compression spring	stainless steel mat. no. 1.4571	-
KITO®-grid		stainless steel mat. no. 1.4571
protective cap		PMMA
connection		thread