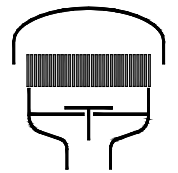




Type sheet

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

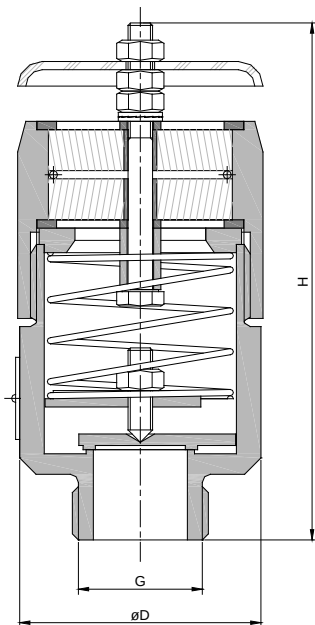


Application

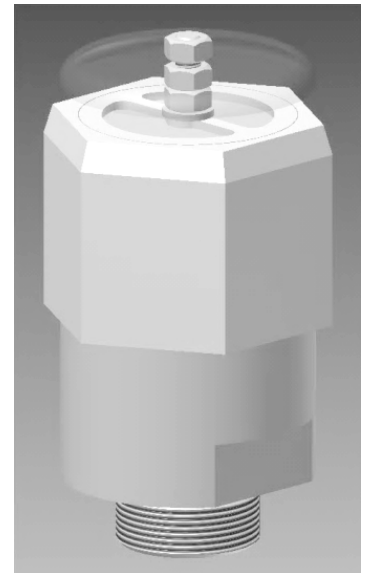
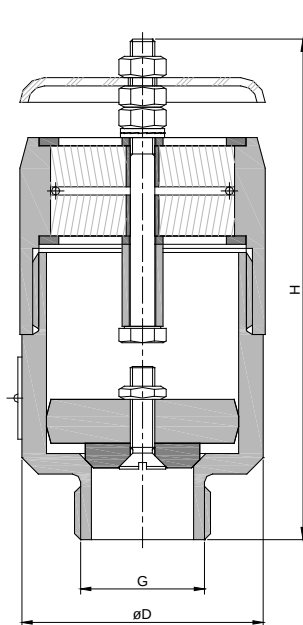
Endurance burning proof pressure relief valve for portable tanks (GGVSE/ADR, GGVSE/RID) for the transport of flammable liquids and gases with the exception of carbon disulphide. To prevent inadmissible tank pressure by warming or filling. Approved for all substances of explosion group IIB3 with a maximum experimental safe gap (MESG) ≥ 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	

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Design subject to change