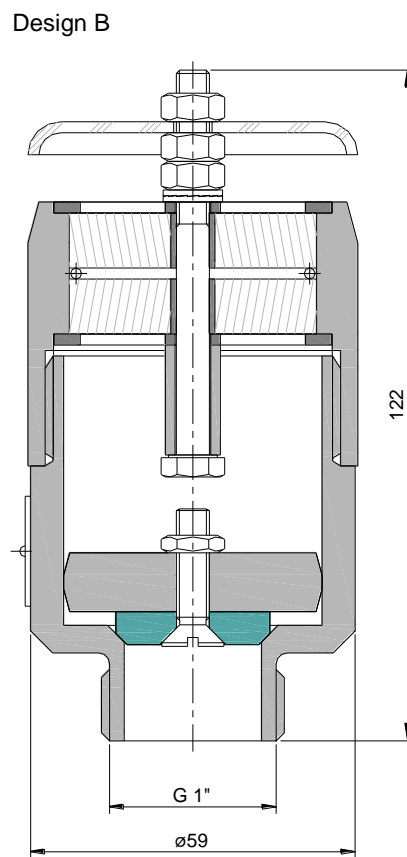
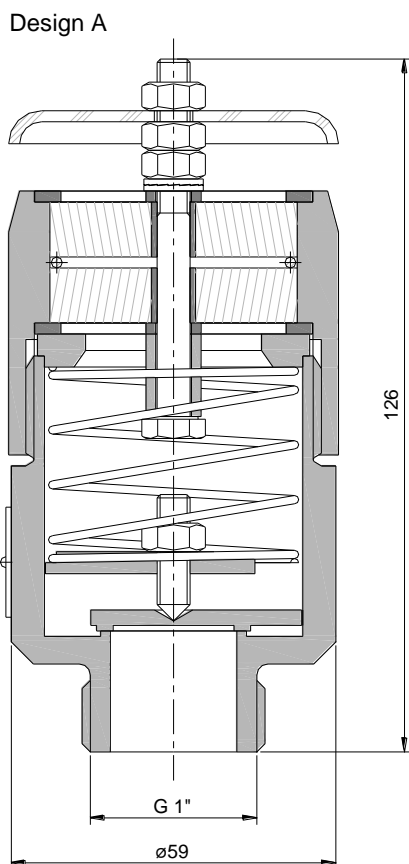
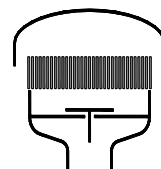


Pressure Relief Valve

KITO® DS/cont. 25



Type examination certificate to DIN EN ISO 16852

CE -designation in accordance to ATEX-Guideline 94/9/EC

Weight ~ 1,2 kg.

Dimensions in mm

Design subject to change

Standard design

housing : stainless steel mat. no. 1.4571
 KITO® flame arrester element : completely interchangeable
 KITO® casing / grid : stainless steel mat. no. 1.4571
 cap : PMMA
 threaded connection : G 1"

Design A

valve pallet : stainless steel mat. no. 1.4571
 compression spring : stainless steel mat. no. 1.4571
 set pressure : > 25 - 210 mbar pressure

Design B

valve pallet : stainless steel mat. no. 1.4571
 sealing : PTFE
 set pressure : 10 – 20 mbar pressure

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.



performance curves : M 0.1 N