



Angle Check Valve

Mod. 60 GH



APPLICATION

The cast iron angle check valve is a device in according with Directive 2014/34/EU and harmonized standard. This angle check valve is designed to prevent the drainage of fuel (loss of prime) in the suction line and permits the product flowing only towards a dispenser.

The valve is installed on the manhole lid of the storage tank.



CE Ex II 2 G

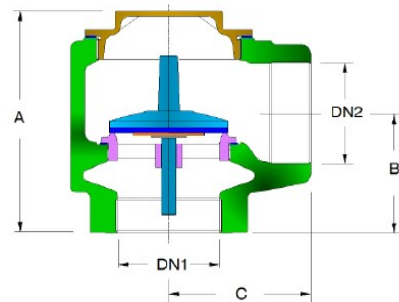
CHEMICAL SUITABILITY

- Standard Model is for traditional fuel without additives.
- PTFE coated is a model for special fuel, non-aggressive solvents or compatible chemical products.

PARTS	STANDART	PTFE
BODY	CAST IRON	CAST IRON+ PTFE COATING
O-RING/SEAL	VITON®	TEFLON®
POPPET	BRASS	STAINLESS STEEL
PAINTED	BLACK	BLACK
CAP MATERIAL	BRASS	BRASS+ PTFE COATING
MAX WORKING TEMPERATURE	- 20°C + 60°C	- 20°C + 60°C
MAX WORKING PRESSURE	16 PN	16 PN

DIMENSIONS

CODE	DN1	DN2	A	B	C
089900	1"1/2 BSPP F	1"1/2 BSPP F	110 mm	58 mm	66 mm
089920	2" BSPP F	2" BSPP F	127 mm	68 mm	81 mm
089940	2"1/2 BSPP F	2"1/2 BSPP F	165 mm	87 mm	93 mm
089950	3" BSPP F	3" BSPP F	165 mm	87 mm	93 mm
089955	4" BSPP F	4" BSPP F	235 mm	105 mm	90 mm
089920PTFE	2" BSPP F	2" BSPP F	127 mm	68 mm	81 mm



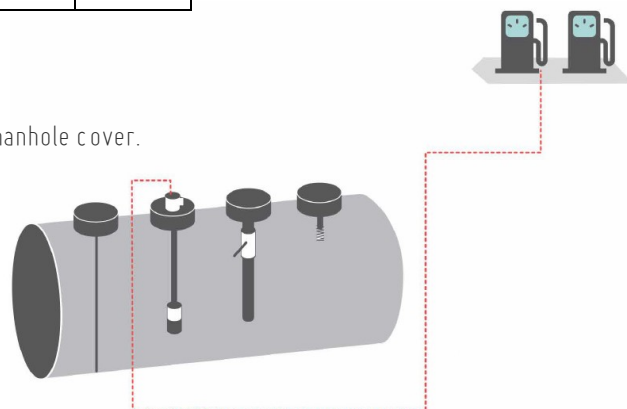
INSTALLATION

- The valve is installed at the highest point of the tank, normally on the manhole cover.
- For correct installation follow the Directives and product User Manual.
- For custom application or maintenance write to: quality@ridart.it.
- Declaration of Conformity and User Manual are available on:

www.ridart.it/support

MAINTENANCE

- Periodically check the device is necessary to remove possible dirty.
- Always replace the product after fire, deflagration, brake or damage.
- In case of tampering warranty expires and safety protection is not guaranteed.



RIDART s.r.l. via Adua, 17 - 21045 Gazzada Schianno (VA) ITALY P.IVA/C.F. IT 01454770122
www.ridart.it info@ridart.it +39 0332 463301

Product Certification, Declaration of Conformity, User Manual and Testing on: www.ridart.it/support

The Data and Images are not binding. We reserve the right to make changes without notice. Pressure & Flow Tolerances $\pm 20\%$.