

15320 – 15330 LNG

Cryogenic angle globe valve



MAX PRESSURE 100 Barg
TEMPERATURE -100/+150 °C

- Globe valve design
- Upper guide
- Suitable for cryogenic fluids
- Plug material OT 58 or AISI 304
- PTFE soft seat Classe VI
- PT plug
- Fire Safe Design (on request)

ACCESSORIES

- Balanced plug
- Limit switch

APPLICATIONS

- Suitable for cryogenic fluids
- Liquid Oxygen -100°C
- Liquid Nitrogen -100°C
- Air
- LPG & LNG

MODELS / CONNECTIONS

- **15325/15335** - BW
- **15126/15336** - SW
- **15127/15337** - Female screwed
- **15128/15338** - Male screwed
- **15129/15339** - Flanged

OPERATING CONDITIONS

15320 - 15330

PMO : Max Oper. Pressure 100 Barg
TMO : Max Oper. Temp – 100/+150°C

MATERIALS

Body - ASTM A 351 CF3/CF3M/CF8/CF8M
Extension - AISI 304
Plug - OT58 / AISI 304
Disc plug - PTFE Class VI

CHARACTERISTICS

15320 and 15330 manual valves are angle globe valves shut-off with handwheel. Are suitable for use with cryogenic fluids up to -100 ° C with the extended bonnet and PTFE graphite packing with self-adjusting (Fire-Safe design). The body is angle type and the control is manual hand wheel. 15320 and 15330 valves are manufactured according to ASME B16.34 and complies with the provisions of Directives 97/23/EC (PED).



CONTROLS SUPPLY CHAIN
VALVES ACTUATORS INSTRUMENTATIONS


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OVERALL DIMENSIONS

CERTIFICATIONS

 97/23/CE (PED)

 ATEX EX II2G