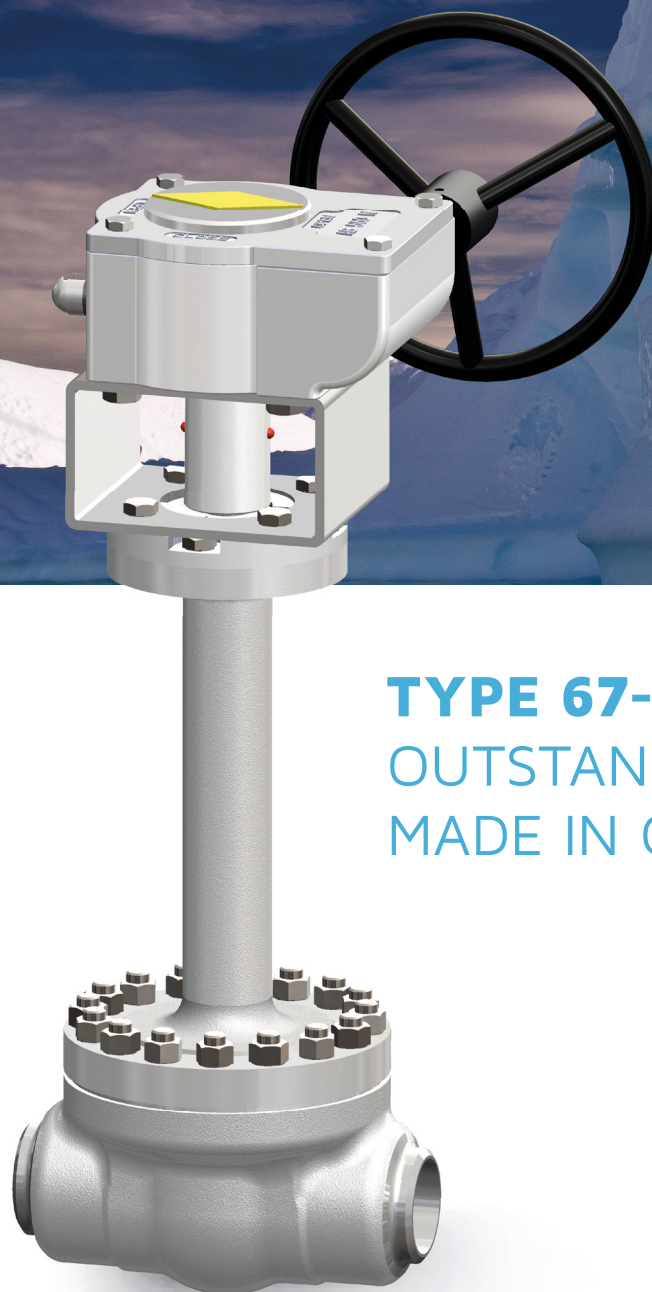


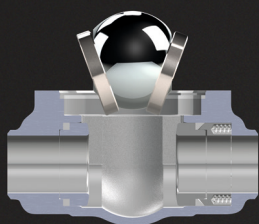
TOP ENTRY BALL VALVE FOR CRYOGENIC APPLICATIONS



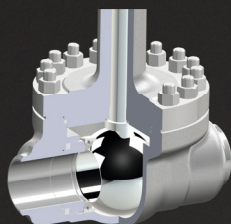
TYPE 67-K
OUTSTANDING QUALITY
MADE IN GERMANY

TECHNICAL SUMMARY

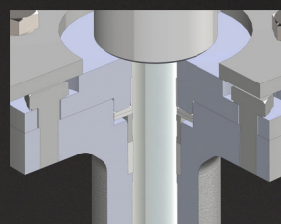
FEATURES AND BENEFITS



Easy assembling /
disassembling of Ball / Seat unit



Top Entry Design
Inline maintenance possible



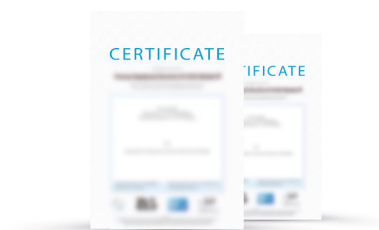
Low Emission Packing Design

Advantages

- > Easy assembling / disassembling
- > Fully Bidirectional
- > Inhouse Cryogenic Testing
- > With Cavity Pressure Relief
- > Live loaded packing
- > Blowout-proof stem
- > Inline maintenance
- > ISO connection for actuators

Certifications

- > Fire Safe acc. ISO 10497
- > Fugitive Emission acc. ISO 15848-1



→ Features

Type, Design	67-K, Top Entry, floating ball, double seat ring design
Valve Connection	Butt weld, socket weld, flanged, other connections on request
Sizes	Up to NPS 8" / DN 200
Pressure Class	Up to Class 900 / PN 160
Sealing system	Soft Seated
Temperature range	-196°C up to +100°C
Operation	Manual (lever / gear), pneum. / electr. / hydr. Actuator
→ Material	
Body	DIN 1.4409 / A 351 CF3M
Ball	DIN 1.4409 / 1.4408 / A 351 CF3M / CF8M
Seats	PCTFE
Sealings	Graphite
Packing	Graphite