

BALL VALVES

Ball Valve INTEC

INFO

INTEC K700 Safety First

This assembling device ball valve its owned an extremely big outlet with pressure relief of the sampling flask.

The designed working temperatures are -100°C up to +400°C. Regarding the stem tighten stuffing box you will find the unit construction system of the INTEC K200 series. The sealing systems and also the body materials can be designed acc. medium requirements. This sampling device unit is available for plant lines from DN 15 up to DN 200. Cavity fills design is available.

Flask connection with thread acc. to DIN 168 or spring loaded disk is possible.

INTEC K730 type K730 DN 15 - 200 10/15/25 ml

Face to face acc. to EN 558-1, GR.1./GR.27 (DIN 3202-F1/-F4/-F5),
Top flange DIN EN ISO 5211, Flanges acc. to EN 1092 (DIN 2501) Full bore

• Stainless Steel	1.4571	PN 40	DIN 15 - 200	Up to +225°C
• Stainless Steel	1.4571	PN 16	DIN 15 - 200	Up to +225°C

INFO

INTEC K600 no compromise for your kettle pressure

Stainless steel ball valve for pressure gauges and measurement lines. The different variations of your connection f.e. flanges, outside thread acc. to DIN 16288 and pressure gauge connection acc. to DIN 16284 also flanges acc.

The minimised dimensions and the safety regarding the pressure relive of the gauge are the absolutely advantages for these product.

Available without pressure relief, with pressure relief, with test or pressure relief connection German clean air act certified acc. to VDI 2440!

INTEC K600 type K620 DN 15 - 100

Flanges acc. to EN 1092 (DIN 2501)
Collar cap and nut G1/2" acc. to DIN 16284

• Stainless Steel	1.4571	PN 40	DIN 15 - 100	Up to +225°C
• Stainless Steel	1.4571	PN 16	DIN 100	Up to +225°C

Special designs and accessories as follows (INTEC series K600)

- Special materials like Titanium, Hasteloy C 4, B 2, C 276, 1.4539, 1.4462, Zirconium etc.
- Handle locking device with pressure relief
- Double safety stuffing box
- PEEK tight
- Metal tight

Special connection and pressure classes like ANSI on requirement

Special designs and accessories as follows (INTEC series K700)

- Special materials like Titanium, Hasteloy C 4, B 2, C 276, 1.4539, 1.4462, Zirconium etc.
- Protection box for vacuum or pressure relief
- With protection box made of stainless steel
- Stem extensions: Simple, single one side flanged, double flanged for actuation
- Heating jacket
- Drainports
- Locking devices
- Seating materials of PEEK, KFC, KFG and others available
- Metal tighten up to +400°C

All INTEC ball valves are available with electrical or pneumatical actuators.
Other pressure classes and ANSI design on request

