INTEC K410-S



Manifold ball valve. Precision of sampling, also applicable for online-analysis.



- » Overlap free multiple ports available with L-bore (e.g. DN 10, eightfold samplings)
- » Absolutely clearance volume minimized
- » Body, screwed insert and trunnion ball made of stainless steel (1.4571/1.4404)
- With double bearings of trunnion ball with PEEK
- Stem material Duplex (1.4462), using of best knowledge of the pump technology
- » Optimized conception between preliminary tension and elastic force of the stuffing box without using of disc springs and elastomers
- Stuffing box system absolutely ageing resistant
- » System design in a graphite/KF cone ring principle
- » Real primary sealing, no friction washer or bearing ring using of the floating ring seal principle (graphite cone ring in KFG-profile)

- Three side chambering of the seat rings
- Using of nitrogenium sintered high quality KFGN
- » Reduction of abrasion, microdiffusion and operating torque
- Certified acc. to German clean air act VDI 2440, 100.000 cycles,
 -40°C up to +220°C
- » Hand lever with stop bolt of secure lock of the several indexing position
- » Extreme low torque guarantee a high operating convenience
- » Best experiences in the chemical industry are made
- » Automation on request

Materials, nominal sizes and design on request. Please talk to us, our experts will be pleased to advice you. Subject to modification.

