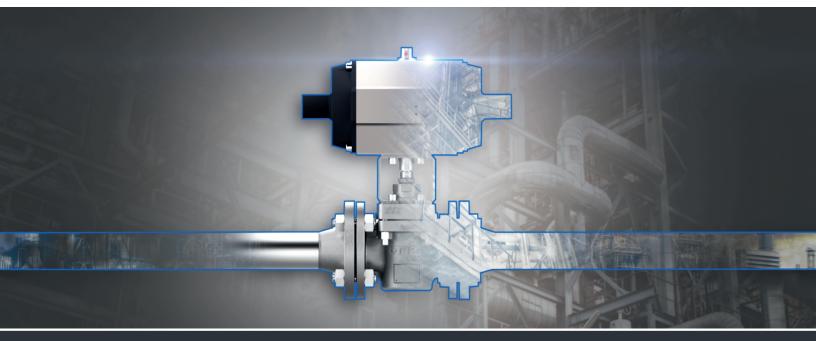




L-TORQ XOMOX Sleeved Plug Valves



NEW!

MOST COMPACT AUTOMATED SPV* PACKAGES IN THE INDUSTRY

L-TORQ XOMOX brings remarkable benefits in torque, repairability and emissions performance, while maintaining the primary properties of a sleeved plug valve:

- Significant torque reduction and cost-effective automation package
- Complete cartridge kit for ease of repair
- In-line valve repair for maintenance, reducing downtime
- Independent plug adjustment and adjustable stem packing
- Designed to meet the latest Fugitive Emission Compliance according to ISO 15848-1









L-TORQ XOMOX Features and Benefits

• 50% TORQUE REDUCTION



240% SHORTER RFPAIR TIME



FUGITIVE EMISSIONS CONTROL



With an innovative cartridge design* that offers controlled compression of sealing elements, L-TORQ XOMOX achieves leak tightness at lower compression forces and permits the most compact automated packages in the industry with up to 50% lower torque across all sizes than conventional sleeved plug valves.

L-TORQ XOMOX's replaceable cartridge doesn't require special skills and tools resulting in a significant reduction in process and maintenance Fugitive emissions control meets the new upcoming TA-Luft emission standard aligned with ISO 15848-1 BH CO3 200°C SSAO, a future-proof design for our customers.

TORQUE REDUCTION REPAIRABILITY **FUGITIVE EMISSIONS Smaller Actuator Complete Repair Plug Kit TA-Luft Compliance** Up to 50% reduction torque enables In-line repair without the requirement of a Meeting upcoming stringent TA-Luft customers to select smaller actuated special toolkit and highly skilled operators standard packages with lower cost 7. Compact Sleeve Cartridge Design **Superior Fugitive Emissions** Control 2. Lighter Weight Cartridge can be replaced, making the Ease of installation and handling assembly process simple, modular and less Per ISO 15848-1 BH CO3 SSA0 time consuming 3. Longer Life 10. PTFE-Braided Packing Expected longer life of seal because of PTFE braided packing and spiral wounded controlled compression gasket provide leak-tight sealing between stem and cover 4. Sleeve Cartridge Design Patented modular sleeve cartridge **Inverted Plug** Making it easier to adjust

Materials of Construction

- Body: A216 Gr. WCB, A351 Gr. CF8M
- · Sleeve: PFA

Size Range

• 1/2" up to 6"

Pressure Ratings

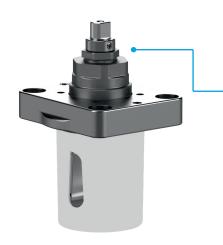
ASME Class 150, 300

Sealing Packing

- · Cover Joint: 50% PTFE & 50% Graphite Spiral Wound
- · Gasket: Monel or SS trim
- · Stem Seals: PTFE or Graphite

Actuator Mounting

• ISO 5211 actuator mounting and a standard interface for accessories according to VDI/VDE 3845 (Namur)



MODULAR PFA CARTRIDGE FOR EASE OF REPAIR THAT DOESNT REQUIRE SPECIAL SKILLS AND TOOLS *PATENT PENDING

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