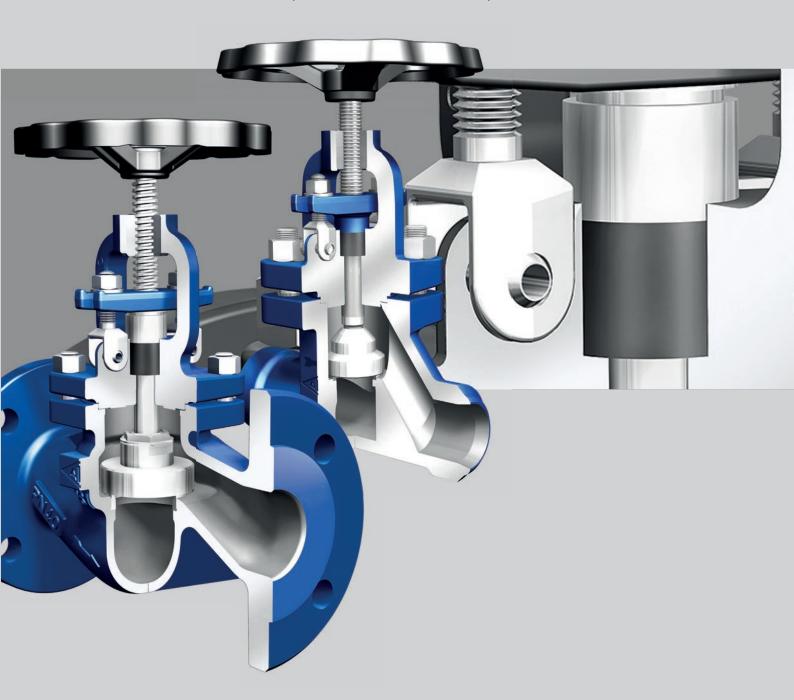
STOBU® THE STOP VALVE

VARIABLE, EASY TO SERVICE, DURABLE!



STOBU®

ARI

Reliable and proven -

for robust isolation in industry, chemicals and shipbuilding



- Easy to service because the gland packing can be replaced in a few simple steps
- Optimal handling because the gland seal stuffing box allows easy tightening
- Permanently leak-proof due to burnished stem and chambered bonnet seal
- Durable due to bonnet top with threaded bush
- Easy to service due to pivot mounted bolts fixed to the bonnet
- Completely leak-proof due to ideal plug / seat hardness gradient
- Durable due to plug / seat surface with stellited finish
- Two-fold safety due to double sealing mechanism new: now up to DN 100!
- Optimal leakproofness due to chambered yoke gasket
- Optimal handling due to non-rising handwheel
- Certified safety due to spring loaded stop valve with gland seal acc. to EN ISO 15848-1/TA-Luft

Enormous product diversity provides flexibility in use:

Plug designs: throttling plug, screw-down non-return plug with resetting spring, balancing plug, soft sealing plug

Special designs, e.g. limit switch (mechanical or inductive), chain wheel

Versatile applications, e.g. seawater version acc. to DIN 86251 (seat ring and plug e.g. in CUSN10-CU / stem e. g. in CUSN8)

STOBU® PN 16 - 40

Nominal diameter: DN 15 - 500

Materials: Cast iron, SG iron, cast steel, forged steel, SA216 WCB, SA105, stainless steel 1.4408

Flow media: Steam, water Temperature: -60 °C to +450 °C

STOBU® PN 63 - 160

Nominal diameter: DN 10 - 100

Materials: Cast steel, forged steel, heat resistant steels

Temperature: -10 °C to +550 °C



Certified safety: spring loaded stop valve with gland seal acc. to EN ISO 15848-1 /



Diversity: New – STOBU® for PN 63 – 160 – now up to DN 100



Diversity: Option of electric or pneumatic actuators



Diversity: e. g. seawater version



Optimal handling: Non-rising handwheel (PN 63 – 160)



Maximum cost effectiveness: "Two-in-One" (screw-down non-return plug with resetting spring provides additional function as a check valve with shut-off feature)

ARI® PRODUCT DIVERSITY



STEVI® Pro

(BR 422/462, 470/471)

Control



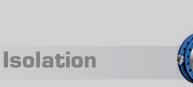
STEVI® Vario (BR 448/449)



STEVI® Smart (BR 423/463, 425/426, 440/441, 450/451)



Control without auxiliary power PREDU®/PREDEX®/ PRESO®/TEMPTROL®



Process Valves
ZETRIX®
High Performance-Valves



Butterfly valves
ZESA®/GESA®/ZIVA®



Bellows sealed valves FABA® Plus, FABA® Supra I/C



Stop valves with gland seal STOBU®





Safety valves (DIN) SAFE



Safety valves SAFE TCP



Safety valves (API 526) REYCO®



Safety valves (ANSI) REYCO® RL-Series

Steam trapping



Steam traps CONA® (mechanical ball float / thermostatic bimetallic and membrane / thermodynamic), monitoring systems
CONA® Control



Manifolds
CODI® for collecting
and diverting purpose



Steam traps with multivalving technology CONA® "All-in-One" (incl. stop valve, inside strainer, back-flow protection, drain valve)



Mechanical pump systems CONLIFT®, CONA® P

Application technology



Pressure reducing station



Heat exchanger ENCOsys®



Condensate return system CORsys®



Feedwater tank with deaerator dome

Profit from diversity made by ARI[®].

Please don't hesitate to ask for more information!

