

ARI PRODUCT DIVERSITY

EURO-WEDI®

WITH PROVEN PLUG / SEAT GEOMETRY

EXTRA-TIGHT SHUT-OFF, LOW TORQUES, LOW WEAR

Control



Control valves
STEVI® Pro
(Series 422/462, 470/471)



STEVI® Vario
(Series 448/449)



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



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

Isolation



Process valves
ZETRIX®
High performance-Valves
ZEDOX®



Butterfly valves
ZESA®/GESA®/ZIVA®



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



Stop valves with gland seal
STOBU®

Safety



Safety valves (DIN/EN)
SAFE



Safety valves (DIN/EN)
SAFE TCP



Safety valves (API 526, ASME)
REYCO® R



Safety valves (ASME)
REYCO® RL

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 trap with multi-
valving technology CONA®**
"All-in-One" (incl. stop valve,
inside strainer, back-flow
protection, drain valve)



Mechanical pump systems
CONLIFT®, CONA® P

Edition 02/2024 - Data subject to alteration



Profit from diversity made by ARI.
Please don't hesitate to ask for more information!



Your valve made by ARI®
ari-armaturen.com



Your valve made by ARI®
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Reliably tight due to proven plug / seat geometry!

Your advantages with the proven plug / seat geometry

- Optimised handling due to lower operating torque.
- Increased durability due to the gentle insertion of the plug into the seating area.
- Improved control characteristic due to throttling plug with a flow friendly shape.
- Absolutely reliable closing due to self-aligning throttling plug (Dual function: isolation and throttling).
- Extra-tight shut-off due to the patented stem seal system (combination of a seal and scraper) – surface deposits reduced to a minimum.

Long lifetime means higher profitability

- Corrosion protection (Insulating cap with integrated dew point barrier).
- Standard non-rotation feature due to double guided plug.
- Durable plug surface quality up to +120°C / +130°C for short time periods (vulcanised EPDM).
- Fine-threaded stem (slow opening and closing).

Convenient handling, even when space is restricted

- Internal travel limiter as standard (reduced installation height).
- Locking device as standard.
- Non-rising handwheel saves space (handwheel is upright with rising stem).
- Open/closed indicator as standard (precise indication of the travel position).

Flexible in use

- Choice of valve (FTF-1) or short face-to-face length (FTF-14) as well as PN 16 socket or ½" to 2" screwed socket connection. Can also be supplied as a hood valve on request.
- In DN 15 to DN 200 // PN 6 to PN 16 // Material: Cast iron.

Environmentally friendly, economical, safe

- Energy and cost savings due to low zeta values (up to approx. 1,2).
- More profitability because no maintenance required.
- Certified safety (CE certification according to Pressure Equipment Directive).



Increased durability due to the gentle insertion of the self-aligning plug into the seating area



Improved control characteristic due to throttling plug with a flow friendly shape



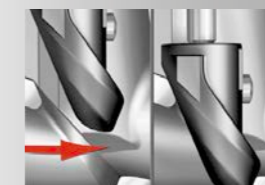
Standard non-rotation feature due to double guided plug in the body



Surface deposits reduced to a min. owing to the new stem sealing system (sealing combined with surface deposit scraper)



Back sealing of the plug provides added safety



Dual-function plug (isolation and throttling) as standard