



# TRI-CON

SERIES FOR DISTRICT HEATING AND POWER PLANTS

# HIGH STANDARD VALVES FOR NON-STANDARD CONDITIONS.

#### TRIPLE OFF-SET DESIGN

Frictionless during opening and closing.

#### **METAL SEATED**

Multi layer seal ring is statically and reliable held the on disc.

#### SELF-CENTERING DISC DESIGN

Accommodates certain thermal expansions of valve parts during temperature increase. Reliable torque transmission through key connection (no pinning).

#### **100% MADE IN GERMANY**

Highest demands to valve quality.



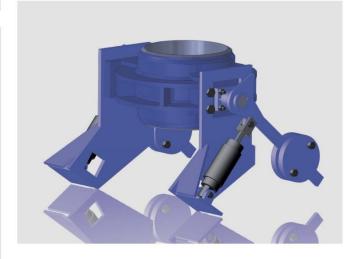
### **GENERAL CHARACTERISTICS**

Pressure class: PN 10/16/25/40/63/100
Leackage class: Class A acc. DIN EN 12266-1

bi-directional

Temperature: up to +815°C Sizes: DN 50-2200

Certificates: TP TC 010 и 032 (EAC)



# **TRI-CON**

Shut-off and control butterfly valves.

# TRI-SHARK

Control valves for severe applications (with "SHARK TOOTH" cartridge). Control range up to 100:1 (from 1% KVs). Reduced disc on request.

# TRI-CHECK

Check valves.

Valve combination (check valve with control function, assisted opening, assisted closing).



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