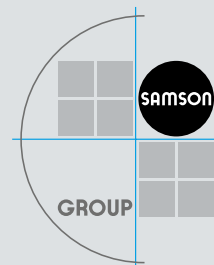
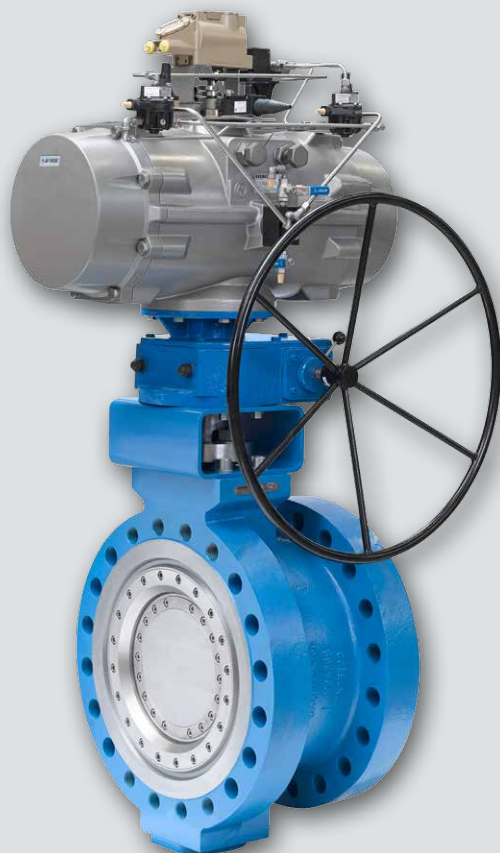


Triple-eccentric Control and Shut-off Butterfly Valve

LTR 43

LEUSCH

- Wafer-type body, lug-type body, double flanged body or body with welding ends
- Metal or soft seal
- Leakage class VI acc. to ANSI FCI 70-2/EN 1349
- Seat 1.4404/graphite
- Design acc. to ASME B16.34 and API 609
- Optional low-noise and cavitation-reducing measures
- Optional fire-safe version acc. to API 607



Technical data

Valve size	DN 80 to 2500 or NPS 3 to 100
Pressure rating	PN 6 to 420 or Class 150 to 2500
Body style	Wafer-type body, lug-type body, double flanged body, welding ends
Face-to-face dimensions	According to API, ANSI and DIN
Seat	Metal or soft seal
Characteristic	Modified linear
Max. opening angle	80° (90°)
Rangeability	> 30:1
Temperature range	Metal/laminated graphite seal: -196 to 1000 °C Stellite-faced seat: -196 to 1000 °C PTFE seal: -196 to 220 °C
Leakage rate	Bubble-tight according to API 598
	Leakage class VI according to ANSI FCI 70-2/EN 1349
Options	Noise-reducing measures, heating jacket, TA Luft packing