



# CONTROL BALL

**The HXL is a trunnion mounted control ball valve that can be configured with several different trim geometries, engineered to meet specific requirements in terms of capacity, rangeability, flow characteristic, cavitation or noise reduction.**

**Product qualifications successfully performed:**

- FUGITIVE EMISSION TEST according to ISO 15848-1
- SIL rated according to IEC 61508 (PFD values up to the SIL 3 range)

Ball support	Trunnion mounted
Body Design	Split body
Seat type	Metal seated Soft Seated
Material Selection	CS, LTCS, Low Alloy Steels Austenitic Stainless Steels, Duplex Stainless Steels, Super Duplex Stainless Steels, Ni Alloy, Aluminum-Bronze, Titanium, EN grades
Packing options	Graphite based PTFE based Low emission
Design features	Full/reduced bore High rangeability
Special features	Noise attenuator or anti-cav. disc available
End connection	Flanged (RF / RTJ, compact, studded) Hub
Operators	Pneumatic Electric Hydraulic Electro-hydraulic Manual gear
Product Range	150 to 1500 - 2" to 42" #2500 - 2" to 30"

