



# Hydraulic Actuator Cylinder



Cylinders for all requirements of control applications.

Linear actuator force up to: 3.000.000 N

- Analogous position control with servo- valves / proportional valve
- Step control or open- close function

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- Safety- control devices with tripple pressure test units according to german “Technical Standards for Steam Boilers” TRD 421, with type- test approval mark of the german TÜV
- Possible designs for failsafe position in case of electric power supply failure:
  - Blocking in the last control position
  - Moving in a safety position
- Special designs for operation in potentially explosive atmospheres
- Design for mineral oil or for fire resistant hydraulic fluid, e.g. HFD-R
- Commissioning
- Service