

**For existing valve test units we supply hydraulic clamping systems for Safety Relief valves, shut-off valves and control valves.**

**Standard features:**

- Hydraulic clamping system, clamping force adjustable according to test pressure
- Requires only air supply 70–90 psi, and 230 V, 50-60Hz.
- Clamping brackets with adapter clamps
- Safety interlock system
- Interchangeable test table plates
- O-Ring seal plates

**Hydraulic clamping systems build with clamping force of:**  
18, 30, 55, 85 tons

**Design of clamping systems:**

- Model TS clamping by the flange alone
- TS-S clamping by the flange and with swing out top plate and stem screw for clamping between bottom and top plate

**Comment:**

The Clamping system can also be supplied with stainless steel water reservoir for test medium.



TS 100-S



TM 900



TS clamping systems

Type:	Working ranges:	Inches:
TS 18	DN 10–250 mm	3/8"–10"
TS 18-S	DN 10–250 mm	3/8"–10"
TS 30	DN 10–250, 300, 400 mm	3/8"–16"
TS 30-S	DN 10–250, 300, 400 mm	3/8"–16"
TS 50	DN 10–250, 400, 500, 600 mm	3/8"–24"
TS 50-S	DN 10–250, 400, 500, 600 mm	3/8"–24"
TS 80	DN 10–250, 400, 500, 600 mm	1"–24"
TS 80-S	DN 10–250, 400, 500, 600 mm	1"–24"