# Clamping technics I accessories



### torque wrench

- with focusing scale automatic releasing (click effect)
- with change-over ratchet 1/2" inclusive hexagonal insert
- Size 1: 20 120 Nm
- Size 2: 40 200 Nm
- Size 3: 60 320 Nm



## work tools

- Ring, socket and hexagon tools
- hook wrench
- ratchet and ratchet wrench



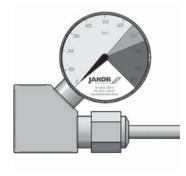
## hydraulic load cell

- compact design, for support of length variable distance pieces for force measurement between two clamping claws
- ✓ Size 1: 300 kN Da=Ø105
- ✓ Size 2: 600 kN Da=Ø140
- distance pieces on request



## hand lever pump

- inclusive oil tank and pressure manometer
- ✓ Size 1: 700 bar
- ✓ Size 2: 1500 bar



## hydraulic - high pressure accessories

- high pressure tubes
- scram coupling, fitting, adapter
- manometer, pressure indicator



## fitting grease

- for lubrication of highly stressed mechanic components as MSPforce magnifier, gear wheels, . . . .
- 100 g tube