



## Pull Clamps with T-Slot

clamping force from 55 to 144 kN

double acting, max. operating pressure 400 bar



### Advantages

- Installation directly in the bed or in the ram
- Compact design
- Dies are easily adaptable
- Bed and ram can also be used for manual clamping
- Ideal force transmission with centrally arranged clamping elements
- Optimum use of bed and ram surfaces

### Application

- Installation in press rams
- Installation in press beds
- Integrated in an intermediate plate
- When the available space is limited

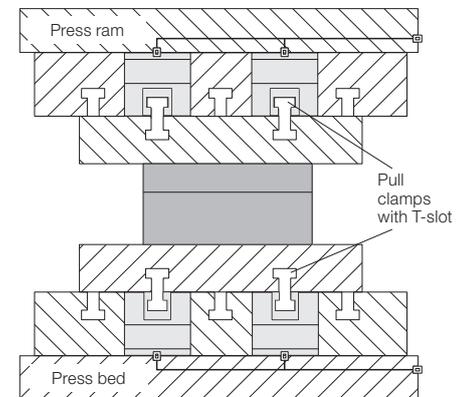
### Description

The pull clamp with T-slot facilitates a die standardisation by means of T-slot bars or T-nuts on the die.

The hydraulic oil supply is made either through drilled holes in the bed and the ram or through pipes.

Tie rod and piston are hardened and ground. The hydraulic system is protected against dirt by wiper rings.

### Die clamping in a press



Ram: clamping of the upper die with double T-slot bars

Bed: clamping of the lower die with firmly mounted T-slot bars

