Hollow piston cylinder, single-acting

hydraulic clamping
spring unclamping





Applications:

- on press beds and rams
- on machines and equipment for clamping and locking
- when the available space is limited
- when temperatures may reach 120° C

Function:

The sliding clamp is manually placed on the clamping edge of the die. The die is clamped by applying hydraulic pressure to the piston and mechanically unclamped by spring return.

The T-bolt clamps the die on the clamping surface of the press ram or bed.

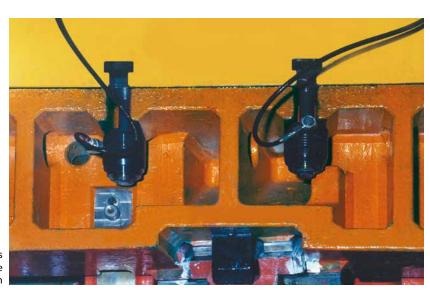
Special features:

- Spherical disk for optimum adaptation to the clamping surface
- T-bolt, pinned
- ideal power transmission
- convenient and compact design with gripping surface
- clamping force of between 60 and 104 kN
- large clamping stroke
- no colliding edges, smooth die positioning
- suitable for retrofit
- hardened and ground piston
- easy fastening
- fully utilisable stroke

For power units please refer to product group 7

For accessories please refer to product group 11

Recommended accessories: Angular rotary coupling Part no. 9208-043



Hollow piston cylinders fastened to the press ram