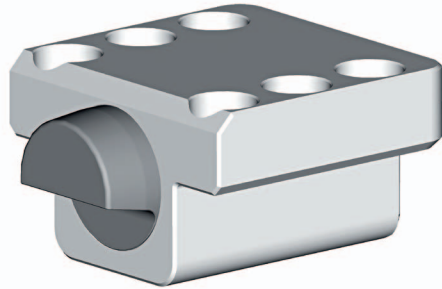


1.01 Hydromechanical wedge-type clamping element for embedding in baseplates



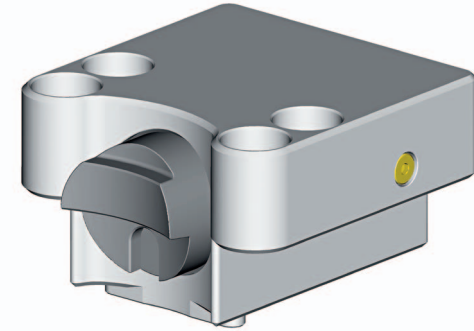
Hydromechanical wedge-type clamping element for clamping forging dies, dieholder cassettes, trimming, punching and calibrating tools



Hydromechanical wedge-type clamping element in a base holder lower section of a Fellner dieholder cassette quick-change system for a 16 MN drop forging eccentric press

- Universally usable hydromechanical wedge-type clamping element for clamping forging dies, dieholder cassettes, trimming, punching and calibrating tools, for partial or complete embedding in baseplates.
- Special, robust construction for use under the particularly high demands in the field of massive forming, i.e. highly resistant to mechanical, thermal and chemical loads.
- Series and variant design: different sizes, shapes and clamping forces for use in 5 MN to 80 MN presses.

- Clamping element housing and clamping piston shape can be adapted to special requirements.
- Advanced work safety thanks to hydromechanics (mechanical clamping - hydraulic releasing), self-locking of the clamping piston and the option of an electrical or hydraulic clamping piston position inquiry.



Hydromechanical wedge-type clamping element for clamping round forging dies



Hydromechanical wedge-type clamping elements in a round forging dieholder upper section of a Fellner forging die quick-change system for a 6.5 MN drop forging wedge press (view from rear right bottom)