

Hydraulic device for tightening of bolts with first cylinder and second cylinder, first hollow piston that is moving in the first cylinder and is partially extended in the second cylinder, and second cylinder, second piston located inside the first cylinder and is moving in the second cylinder, the second piston is equipped with a connecting device for the end part of the bolt, the hydraulic liquid being supplied into the first chamber in such a way that when the pressure is applied to the first chamber, the first piston moves and displaces hydraulic liquid in the second chamber whereby the second piston moves and pulls out the end part of the bolt.