

The invention relates to mechanical engineering, namely to internal combustion engines with crank-and-rod mechanism.

The crank-and-rod group of the internal combustion engine comprises a piston (2) with compression rings (3), placed in a cylinder (1) of the internal combustion engine, and connected by means of a pin (4) to a connecting rod (5), which by means of a hinge (6) is connected to a crank (7), connected to a drive shaft (8). The head (9) of the piston (2), on the side of the combustion chamber (10), is made inclined relative to the axis of the cylinder (1).

Claims: 1

Fig.: 6

