

A tool for tracing of ellipses contains a frame on which four shafts are hingedly installed, rules – semi-axes with divisions, guiding rules installed on rules – semi-axes. Tool is equipped with pulleys located higher than the frame, rigidly connected with four shafts, tapered infinite belt located on the pulleys, handle on the pulleys, and handle rigidly connected with one pulley. Frame is cross-shaped and consists from two rules located perpendicularly to each other.