

The invention relates to cutting tools and can be used in printing industry in bookbinding processes for manufacture of book and magazine blocks namely to prepare a coating material of a shaped binding. The invention solved the problem of increasing quality of preparation of the coating material of shaped binding at reduction of total power consumption of the drives, increase of the output of device through its structural changes due to simultaneous operation of cutting valves and exclusion of additional process of carving. A device comprises toothed belt conveyors and a tool assembly comprising a rotary drum with cutting tools consistently built-in in cutter holders along its radius at a predetermined distance relative to each other displaced relative to the axis by a value  $\Delta$ , and a clump secured along the drum circle is used as a counter-cutter.