

The method for manufacture of high-strength flights of two-chain mobile flight conveyor includes heating of cylindrical billet to the temperature of the beginning of forging, shaping by pressure and execution of openings on finite segments of the flight. The shape of flight is created by punching on the crank press with subsequent perforation on finite segments at a temperature not less than for 20-30 °C higher than the temperature of hardening of material of flight without additional heating.