THE NEW METHODS OF THE EXTRUSION IN SINGLE-OPERATION OF DEEP-BOTTOMED SLEEVES

Summary

The proposed method of production of sleeves unite in knowns and specific scheme of deformations. Connection their in one technological operation permitted on development in zones of the most intensive of deformations the thermal effects which brought to such temperature conditions, the thanks which the strengths fell radically the extrusion as well as isolated pressures of metal on tool. The thanks the introduced ways possible the producing near longer vitality of working tools the deep sleeves will be, the considerably improved economics of production the thanks the elimination of interventions improving the perform and necessity their warming up some more as well as the smaller waste of energy.