

Invention relates to the branch of metallurgy, in particular, to the design of facilities for dosed tapping of steel from tundish ladle of machines of continuous casting of steel. Stopper-monoblock contains drawn-out housing made of refractory material and its point of attachment to the lifting mechanism, which includes vertical cylindrical rod connected with the help of external screw thread with pressure nut, being rested on the metallic washer, adjoining the upper end of drawn-out housing, and it is equipped in its lower part with a catch located in the profile groove executed in the drawn-out housing at a certain distance from its upper end, and said rod has the capability of relative displacement in the vertical direction, in this case, in the profile groove a metallic insert is rigidly fixed, executed in the form of hollow truncated cone, inside which is located the lower part of the split bushing rigidly connected by upper part with the metallic washer, and the catch of cylindrical rod is a shank in the form of truncated cone, in which the diameters of upper and lower bases are respectively equal to internal and external diameters of split bushing. Invention ensures uniform load distribution on the upper part of the point of attachment of stopper-monoblock and rapid assembling and dismantling, which increases the reliability of its operation and simplifies operation.