

Field of application of the method - machine-building, electrotechnical, light industry, building and metallurgy. In the method of preparing the billets of the fine-grained materials by application of static loading and periodic loading-unloading action with spade-shaped loading and the unloading, in accordance with the invention, static loading changes step-by-step from 0 to P_{max} , where P_{max} - value of maximum static loading, at which the required average density of billet is reached, in this case the following static loading is achieved after the decrease of the value of previous static loading for 0 - 100% during period, which is less than the time of application of previous intermittent loading, and periodic load-unloading action is achieved at unloading efforts, which are equal to 0-1 of value of static loading. Best uniform density of billets on the volume as a result of deaeration of the fine-grained material and denser particle distribution of the material between them are reached.