

Invention relates to the field of mechanical engineering and is used in hammer mills grinder. The hammer is made from a strip of metal and includes a hole for mounting the hammer on the shaft and a working end for crushing the material. The section of the strip between the mounting hole and the end of the working part is perforated, with the crushing holes arranged in a staggered pattern in rows parallel to the longitudinal side surface of the hammer. The invention improves the efficiency, productivity, and quality of material grinding.