

The task of the utility model is a formation of the unitary round with improved range of fire due to decreasing of the shell casing weight and higher efficiency of target hit due to formation of more size homogeneous shell casing parts at the detonation. Outer surface of the wall of the middle part of the casing is made stepped with two ring zones. One of them is placed on the boundary with the middle part of casing and another is located on the boundary with its lower part. Diameter of each of these ring zones is equal to the shell caliber. Interrring part diameter is less than shell caliber and its length is equal to 0.35...0.55 of shell caliber. The lower part of casing wall in the zone with length of 0.25...0.35 of shell length from its bottom is made conical with graded connection to adjacent cylindrical part. The casing bottom is made flat. Ring leading collars are made in the form of solid weld beads. A multi-channel pyroxylin powder which burns progressively was accepted as a propellant.