

The invention is intended to suppress the shot report at the army and special operations which require the use of firearms with silencers, as well as training, sports, educational and other types of firing. The silencer of the report sound of firearms shot comprises a cylindrical hollow body, a rear flange with means for attachment to the weapon barrel and the front flange which are attached to the body, the conical wall members and set between the cylindrical mounting perforated wall shells with flanges which form internal and external expansion chambers. Adjacent external expansion chambers are connected to the holes provided in the conical wall member flanges and cylindrical mounting shells. The front flange is provided in the form of two disks, external and internal, with symmetry axes coinciding with the longitudinal axis of the silencer connected with a cylindrical crosspiece. The length of the cavity formed between the outer and inner front flange discs is 0.2-0.3 of the length of the end expansion chamber. The outer disc has a diameter equal to the inner diameter of the silencer body and an inner - 0,85-0,9 of the diameter, and in the inner disk there are provided 8-12 openings arranged uniformly and symmetrically in circle, the longitudinal axes of those are inclined at an angle of 30-45 ° to the longitudinal axis of the muffler. The invention improves the efficiency of suppression by the silencer of report sound of shot.