

The device for contact-free extra-focal osteosynthesis of the long bones comprises the plate with the conical ends and the screws. The plate has the openings matching the screws with the metric thread and the openings with two functionally separated elements. One of the elements is shaped as the truncated cone matching the head of the typical bone screw. The opposite element is equipped with the metric thread for the retainer screw. The retainer screw has two recesses: the recess for the head of the typical bone screw and the opposite one for the screw-driver.