

## Ischial Containment Socket

The ischial containment socket is designed for transfemoral (above knee) amputees. The weight bearing is primarily on the ischium and the ischial ramus. This socket design contains the ischial tuberosity and ramus to create a bony lock for mediolateral (side to side) stability. This socket can be held in place on the residual limb by suction, a Silesian or TES belt, or by the use of a soft insert with a suspension locking mechanism. In comparison to the quadrilateral socket, this design better accommodates fleshy limbs and high activity patients.

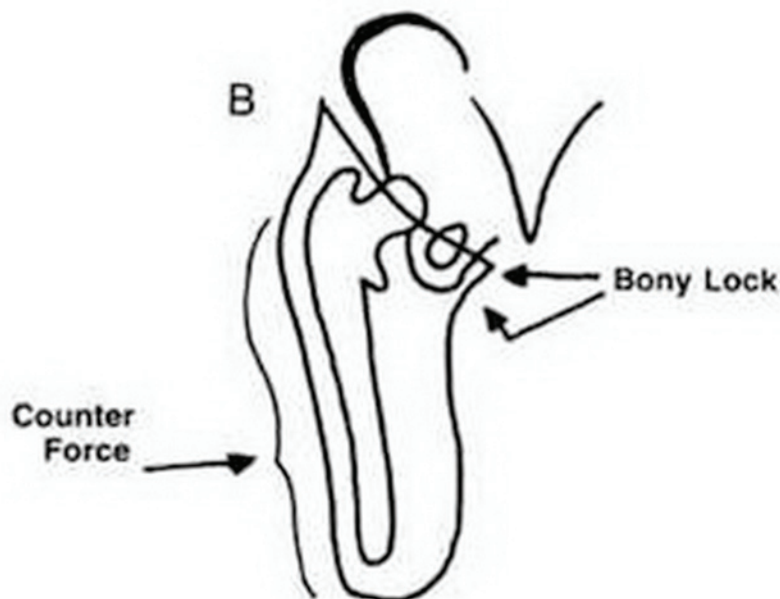


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