3.5MM LOCKING ATTACHMENT PLATE (LAP)

A less invasive alternative to cerclage cables that bypasses a prosthesis stem and provides an angular stable solution. Attaches to DePuy Synthes 4.5 LCP® and VA-LCP® Plates via a dedicated connection screw at the locking hole of the plate. Available in 4-hole and 8-hole, in stainless steel and titanium.

EPIDEMIOLOGY

BY 2030 THA IS PROJECTED TO RISE BY 174%

MORTALITY RATE FOLLOWING FEMORAL PPFx reported as high as 27% IN THE FIRST YEAR

CLINICAL COMPLICATIONS

BROKEN cerclage cables remain a surgical problem

OPERATION rate following PPFx is up to 33.9% for plate fixation and up to 43.9% for repair with only cerclage cables

LOCKING ATTACHMENT PLATE BENEFITS

LAP IS A LESS INVASIVE option that has the potential to limit compromise of the periosteal blood supply

PROVIDES STIFF, BICORTICAL FIXATION FOR INCREASED ROTATIONAL STABILITY

LAP provides a stronger, stiffer construct than an orthopedic cable

PUBLISHED CLINICAL RESULTS