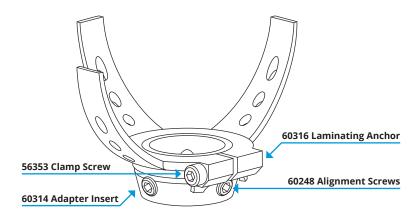
AK Rotatable Socket Adapter



- To fabricate a double wall socket, laminate the first layer of the socket over the cast.
- **2.** Cover the center hole with a paper disk.
- 3. Install the prosthesis into the vertical alignment jig.
- **4.** With all parts in place, tighten the clamp screw to take out any play (40 in·lb).
- **5.** Secure the adapter to the socket using gunk resin (Siegetharz or equal) and allow time for the resin to cure.
- **6.** After the resin has cured, remove the clamp screw and the center section of the adapter.
- **7.** Fill the holes with clean clay and flush the adapter surfaces (make sure the clamp slot is filled).
- **8.** Laminate the final socket laminations over the adapter (thickness as required for your patient).
- **9.** Cut away the lamination to expose the flat area on the distal end and the clamp screw area using a knife.
- **10.** Remove the remaining clay.
- **11.** Clean all parts, install, and set alignment as required.
- **12.** Use Loctite® 242 on all screw threads. Torque the clamp screw to 90 in·lb. Torque the four alignment screws to 130 in·lb.



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