END CAP RETURN
INTERNAL BEARING RETURN FOR PRECISION BALL SCREWS

Dynatect can now provide twice as many varieties of long lead applications where lead is greater than 50% of the screw diameter. Dynatect’s diverse capabilities help balance price, size, uptime, and performance for your application.

KEY FEATURES

► Double load capacity, increase life by adding multiple starts while maintaining the same package size

► Reduced wear: Patented fingerless pickup eliminates the common end-cap wear point and allows for refurbishing

► Up to 25% Lower cost: Patented blind lead on screw results in fewer threads needed for loading nut on ball screw

► Customizable end cap returns provide application flexibility not found in standard catalog offerings

► Eliminate external tubes which are susceptible to damage, premature wear, speed limitations, noise and increased package size.

Dynatect’s Fingerless Pickup (wear point eliminated)

vs.

vs. Fingered Pickup Design (wear point)