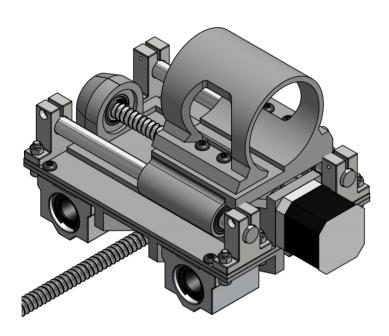
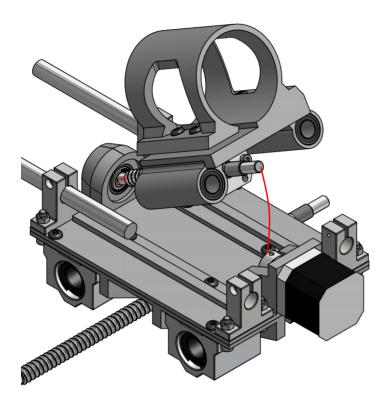


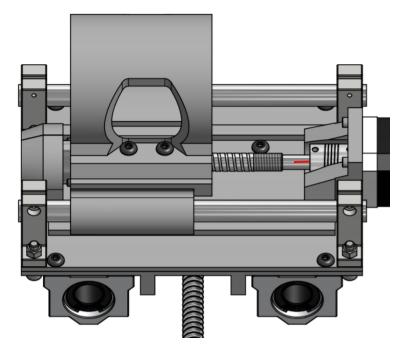
(1) With the X Carriage assembly flipped onto its top, insert Qty. 2 12x190mm into the accessible SK12 supports, bringing them to just over 1/3 of the distance between supports (approximately 60mm). Do not tighten the SK12 retention grubs yet.



(3) Push the **Linear Shafts** fully through the **Z Carriage** bearings to the opposite **Shaft Supports**. Then, fully tighten down on the shaft supports to lock them in position as pictured.



(2) Take the **Z Carriage** assembly and angle it so that the idler end of its ballscrew can rest in the idler bearing of the **X Carriage**. Then, rotate the Z Carriage down so that the Linear Bearings roughly align with their mounting shafts.



(4) Run the **Z Ballscrew** forward by hand until the **Shaft Coupling** attached to the **Z Motor** is accessible. Bring the coupling forward to make solid contact with both the Z Ballscrew and Motor Shaft, then lock in place.