

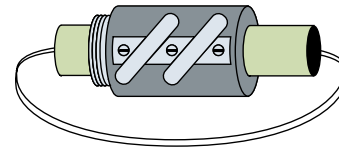
# Precision Rolled Ball Screws



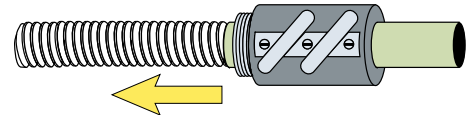
## Transferring a Ball Nut from the Shipping Arbor

Ball nuts are typically shipped on arbors. To transfer the ball nut to the ball screw, align the arbor with the end of the screw thread and carefully rotate the ball nut onto the screw. If the arbor's inside diameter is too small for the journal, use tape to match the journal's diameter to the screw's root diameter to prevent the bearing balls from falling out.

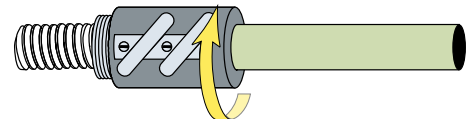
1 Remove cable tie from arbor.



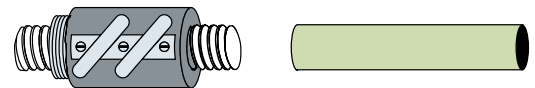
2 Slide ball nut off of shipping arbor and onto ball screw.



3 Rotate ball nut until balls engage with screw thread.



4 Keep shipping arbor to facilitate maintenance.



**CAUTION:** Removing the arbor without proper support will result in the loss of bearing balls, which must be replaced as a set. For additional methods, please visit [helixlinear.com](http://helixlinear.com).

Contact [sales@helixlinear.com](mailto:sales@helixlinear.com) today!