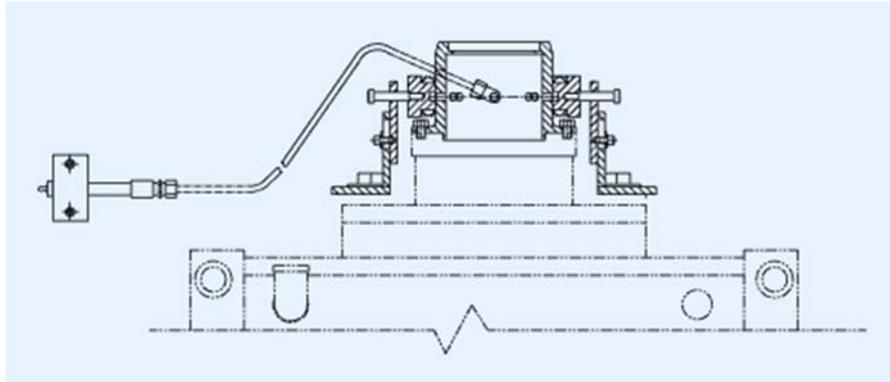


Rotary Grease Union Enhancement for Ball Spline Assemblies



This productivity enhancement feature can be retrofitted to any 350R2, 350R3, 350R4, 400R11, or 400R20 and is designed to:

- Enable you to lubricate the ball spline while your machine is in operation.
- Provide a single grease zerk station, mounted on the outside of the machine at a location of your choice, for easy access and daily lubrication of the ball spline.
- Provide an external relief port in the ball spline bushing which releases a small amount of grease once the ball spline has been adequately lubricated.

The ball spline on your Uniloy Reciprocating Screw Machine is one of its most important and expensive assemblies and must be maintained correctly on a regular basis. This Rotary Grease Union provides grease to the special Ball Spline Cap in separate ports and greases the 8 grooves of the Ball Spline simultaneously. We recommend that the Ball Spline in your Uniloy machine(s) be greased with a Lithium-based, non-detergent, Mobilx EP2 or equivalent type of grease (different types of grease should not be mixed, please consult a reputable lubrication expert if you choose to substitute a different grease). Our typical auto lube systems use an EP0 type of grease. We do not recommend that this Rotary Grease Union be incorporated into an automatic lube system because it should be maintained separately using an EP2 grade grease.

Includes:

- Rotary Grease Union
- Ball Spline Cap for Rotary Union
- Ball Spline Bushing with External Relief Port
- Ball Spline Cap and Bushing Seals
- Pickle Fork
- Extruder Screw Drive Keys
- Mounting Brackets and Bolts
- Grease Tubing and Fittings
- Tube of EP2 Grease
- Complete Installation Instructions and Drawings