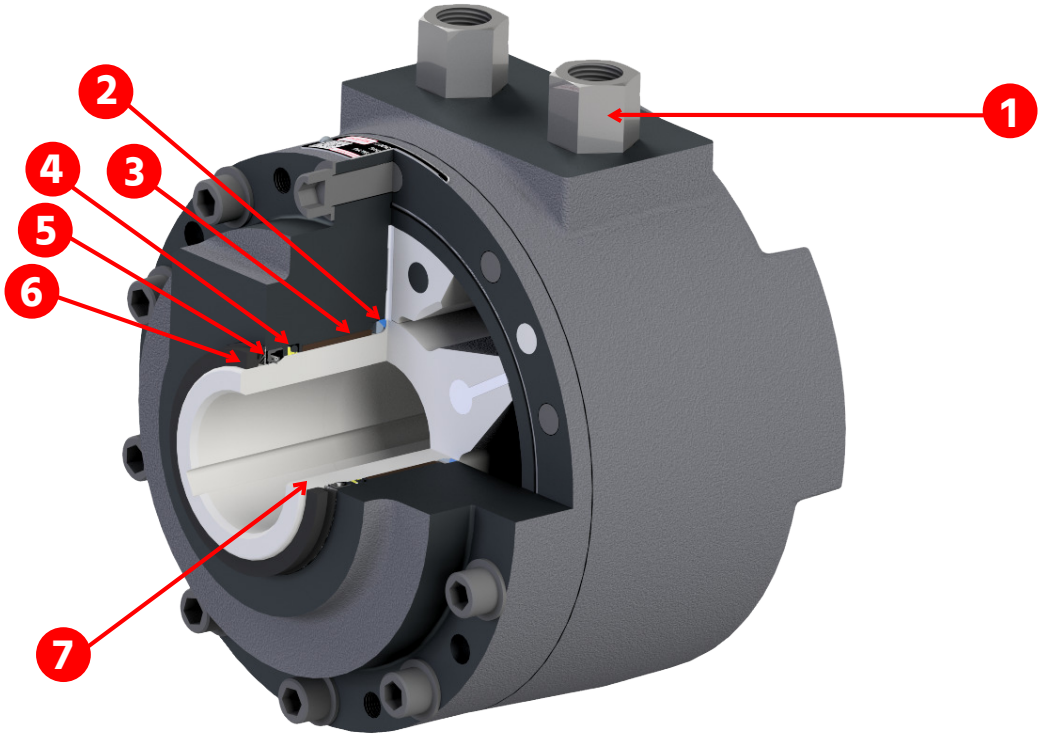
STOP REBUILDING YOUR ACTUATORS
UPGRADE THEM FOR LONGER LIFE



WE'VE IMPROVED THE HS-010 ACTUATOR
HERE'S HOW WE DID IT:

MADE IN USA
Designed and
Manufactured in USA

KEY FEATURES

1) Two Port Thread Capability:
Included adapter for ½-14 NPT port threading. Housing has ¾-16 Straight threads.

2) Improved sealing pressure on shaft shoulder:
Decreases internal bypass and results in a more rigid flipper arm.

3) Radial Load Handling Journal Bearing:
PTFE lined bronze bearing prevents galling damage to the shaft and head journal during rotation under extreme forces applied to the shaft from the flipper arm.

4) Modified Pressure Seal Design:
High wear material with Lubrication retention pockets specifically designed for reciprocating rotary motion.

5) Newly Added Press-In Excluder Seal:
Grease retention chambers with wiper fingers that combat the ingress of corrosion and debris which destroy seals and sealing surfaces and cause hydraulic leaks.

6) Slip-on Excluder Seal with Protection Disc:
Protected in pocket of the head, contains factory installed grease and combats ingress of corrosion and debris which destroy seals and sealing surfaces and cause hydraulic leaks.

7) Improved Shaft:
Hardened surface for increased wear resistance and precision ground specifically for rotary sealing.

**** Pressure Relief Upgrade Option:**
Manifold with integrated pressure relief option (NOT SHOWN)

Other reference numbers for this actuator: 450256-010S

Part number: 01281004