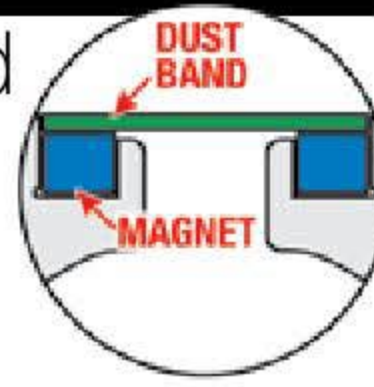


NON-WEAR BAND RETENTION

- Magnetically retained band is not subject to wear as are other mechanically retained systems



RETAINED STAINLESS STEEL DUST BANDS

- Retained exterior dust band keeps contaminants from entering the actuator interior, protecting components for reduced maintenance and increased uptime
- Made of fatigue resistant, flexible and corrosion resistant stainless steel

YOUR MOTOR HERE

- Specify the motor or gearbox to be installed, with in-line or reverse parallel mounting, and the TRS actuator ships with the proper mounting hardware.

DESIGNED FOR XYZ SYSTEMS

- The TRS has the ability to mount carrier to carrier with no additional mounting plates

HIGH POSITIONAL ACCURACY

SCREW ACCURACY			
Roller Nut	$\pm 0.0102\text{mm}/300\text{mm}$	$\pm 0.0004\text{"/ft.}$	
Metric Ball Nut	$\pm 0.051\text{mm}/300\text{mm}$	$\pm 0.002\text{"/ft.}$	

HIGH RIGIDITY

- Single body frame with thick aluminum base for high rigidity

BREATHER / PURGE PORTS

- Purge Port:** positive pressure with air lines and filters insure that contaminants do not enter the interior of the actuator.

CLEAN SMOOTH OPERATION

- Smooth and flat surface to create the cleanest sealing design in the industry
- Wiper and seal are integrated in carrier design to help with clean and smooth operation