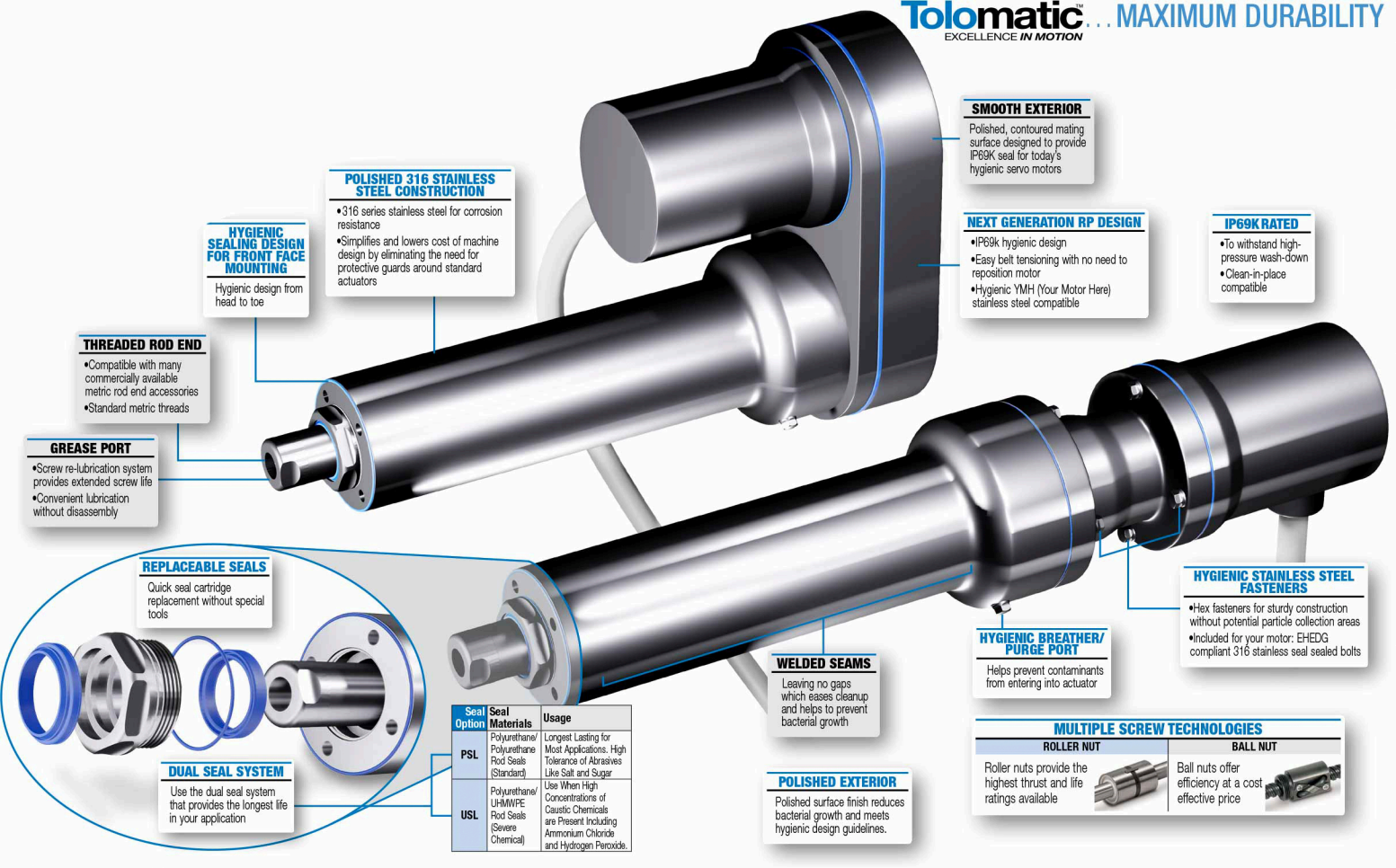
Tolomatic™ EXCELLENCE IN MOTION

...MAXIMUM DURABILITY



SMOOTH EXTERIOR

Polished, contoured mating surface designed to provide IP69K seal for today's hygienic servo motors

POLISHED 316 STAINLESS STEEL CONSTRUCTION

- 316 series stainless steel for corrosion resistance
- Simplifies and lowers cost of machine design by eliminating the need for protective guards around standard actuators

HYGIENIC SEALING DESIGN FOR FRONT FACE MOUNTING

Hygienic design from head to toe

NEXT GENERATION RP DESIGN

- IP69k hygienic design
- Easy belt tensioning with no need to reposition motor
- Hygienic YMH (Your Motor Here) stainless steel compatible

IP69K RATED

- To withstand high-pressure wash-down
- Clean-in-place compatible

THREADED ROD END

- Compatible with many commercially available metric rod end accessories
- Standard metric threads

GREASE PORT

- Screw re-lubrication system provides extended screw life
- Convenient lubrication without disassembly

REPLACEABLE SEALS

Quick seal cartridge replacement without special tools

DUAL SEAL SYSTEM

Use the dual seal system that provides the longest life in your application

Seal Option	Seal Materials	Usage
PSL	Polyurethane/ Polyurethane Rod Seals (Standard)	Longest Lasting for Most Applications. High Tolerance of Abrasives Like Salt and Sugar
USL	Polyurethane/ UHMWPE Rod Seals (Severe Chemical)	Use When High Concentrations of Caustic Chemicals are Present Including Ammonium Chloride and Hydrogen Peroxide.

WELDED SEAMS

Leaving no gaps which eases cleanup and helps to prevent bacterial growth

POLISHED EXTERIOR

Polished surface finish reduces bacterial growth and meets hygienic design guidelines.

HYGIENIC BREATHER/ PURGE PORT

Helps prevent contaminants from entering into actuator

HYGIENIC STAINLESS STEEL FASTENERS

- Hex fasteners for sturdy construction without potential particle collection areas
- Included for your motor: EHEDG compliant 316 stainless seal sealed bolts

MULTIPLE SCREW TECHNOLOGIES

ROLLER NUT	BALL NUT
Roller nuts provide the highest thrust and life ratings available	Ball nuts offer efficiency at a cost effective price