

UT Technopolymer

Brand: Max-Air Technologies



Short Description

The Max-Air line of technopolymer actuators are designed to withstand the most extreme environments (Hydrocarbons, Organic Solvents, and Fuels). Available in three sizes, your applications requiring plastics and corrosion resistance are covered with up to 500 in-lbs of torque (Double-Acting).

Description

Standard Features:

- Compact Rack and Pinion Design
- Direct ISO 5211 Standard Valve Mounting
- Interchangeable Mounting Flange
- Skates and Bearings Isolate for High Cycle Wear Resistance
- Anti-Blowout Bi-Directional Pinion Retention
- Rugged Tooth Rack and Pinion Design (See page 6)
- Pre-Loaded Spring Cartridges for Easy Changeout
- Low Profile Indicator Torque Range Up to 500 in-lbs (DA) & 230 in-lbs (SR)
- Materials Technopolymer Ambient Temp. -4°F to 176°F Standard Rotation 90° Spring Return or Double Acting Operation Media Gas or Low Pressure Hydraulic Fluid
- Mounting ISO 5211, NAMUR VDI/VDE 3845

Product Gallery

