

# TRACK CABLE CYLINDER

- Guides and supports load

## ENDURANCE TECHNOLOGY<sup>SM</sup>

A Tolomatic Design Principle

Endurance Technology features are designed for maximum durability to provide extended service life.

# TOLOMATIC... THE RODLESS CYLINDER LEADER

### PRECISION LINEAR BALL BEARINGS

Low friction, long life

### HARDENED GROUND STEEL SHAFTS

- 0.375 in (9.4mm) diameter for 05, 07, 10 sizes
- 0.625 in (15.7mm) diameter for 15 size

### PORTING CHOICES

Choose from 2 or 3 port heads

### MIL SPEC CABLES

- Field proven to provide millions of cycles of uninterrupted service
- Nylon jacketed aircraft cables manufactured under Mil Spec. MIL-W-83420D

### HIGH STRENGTH TUBE

- High-strength, lightweight, black anodized aluminum or steel
- Creates chamber for pneumatic or hydraulic pressure and protects piston



### ALUMINUM PISTON

- High-strength, lightweight aluminum
- Pulls the cables when actuated by pneumatic or hydraulic pressure



### UNIQUE GLAND SEALS

- Tight seal for cables to pass through
- Easy installation
- Snap In/Out cable seals or encapsulated gland seals depending on bore size



### DIE CAST HEAD ASSEMBLY

- High-strength, lightweight anodized aluminum
- Protects piston and creates chamber for pneumatic or hydraulic pressure

## OPTIONS



### AUTO TENSIONER

- Maintains proper cable tension
- Maximizes service life of both cable and seals



### CALIPER DISC BRAKE **HM FN**

- Best mounting choice in most applications



### STEEL TUBE

- For extra strength & use in harsh environments



### 3 PORTED HEAD

- For convenient air connection



### SWITCHES

- Available in Reed and Triac
- 15ft. cable with flying leads; available with quick-disconnect couplers



### SEALS OF VITON<sup>®</sup> MATERIAL **V**

- Long lasting seal option
- High temperature applications