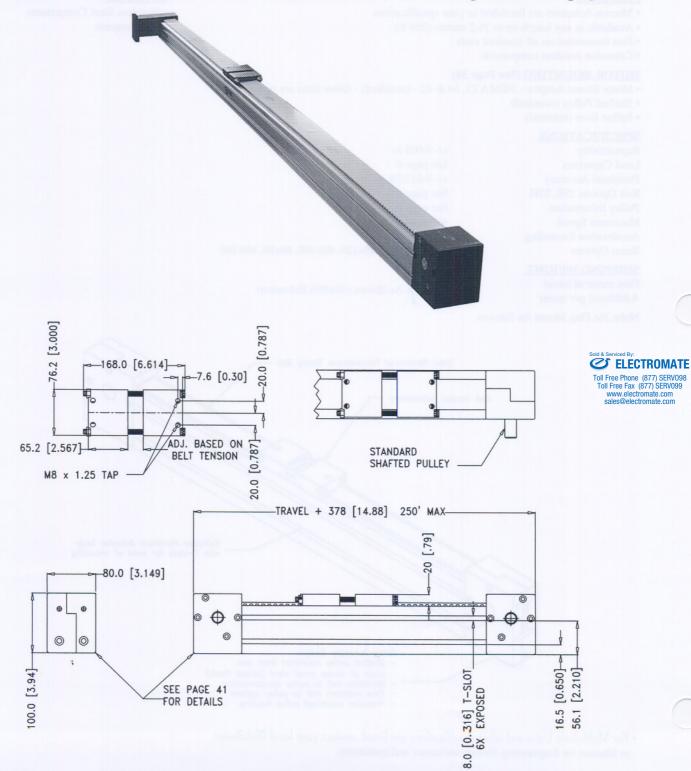
MACRON Single Belt Drive 50
(Mechanical Belt Drive to be used in conjunction with external guide Bearing System)



MACRON Single Belt Drive 50

OPTIONAL

upon request

· Stainless Steel Components

FEATURES

- · Macron Actuators are furnished to your specifications
- Available in any length up to 76.2 meters (250 ft)
- · Fast turnaround on all standard units
- · Corrosion resistant components

MOTOR MOUNTING (See Page 38)

- Motor Mount Adapter NEMA 34 & 42 (standard) Other sizes are optional
- · Shafted Pulley (standard)

SPECIFICATIONS

+/-0.001 in Repeatability Load Capacities See page 6 Positional Accuracy +/- 0.013/36 in Belt Options 50S, 50H See page 6 Pulley Information See page 6 400 in/sec Maximum Speed 20 G's Acceleration Exceeding

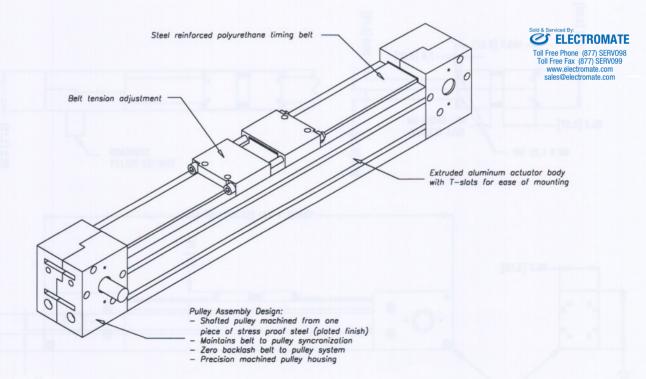
Beam Options

80x80, 80x160

SHIPPING WEIGHT

First meter of travel Additional per meter As Shown (80x80S Extrusion)

Note: No Flag Mount for Sensors



• For Multi-Axis Units and other specifications not listed, contact your local Distributor or Macron for Engineering Design assistance and quotations.

