

# SERVO ELECTRO-MAGNETIC (LINEAR) ACTUATORS

## **Product Code: EKE BMT-A SERIES**

This actuator is designed to meet and exceed the demanding requirements of defence, test, automation etc. system control applications.

The actuator can be used for upgrading hydraulic actuation systems or for new electro-mechanical actuation control systems.

### **Technical Specifications:**

- ✓ Peak Force: 28.8 kN
- ✓ Rated Force: 11.6 kN
- ✓ Rated Speed: 280 mm/sec
- ✓ No-Load Speed: 318 mm/sec
- ✓ Peak Static Holding Force: 112 kN
- ✓ Supply Voltage: 18-32 VDC
- ✓ Stiffness: 221 kN/mm
- ✓ Backlash: 0.076 mm
- ✓ Weight: 120 kg
- ✓ Operating Stroke: 215 mm

