

### MAXIMA BALL SCREW DRIVEN ACTUATORS

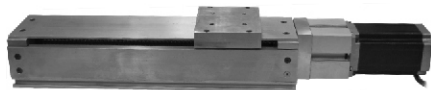
**With** Linear Guides, Ball Screw Inside  
**Includes** Bellows, Coupling & Motor Mounting Block

**Optional** Stepper Motor / Servo Motor with Driver  
**Optional** Controller (stand alone no need of PLC)  
**Optional** Optical Home Sensor (PNP NPN)

**Choice of Ball screw Pitch** : Normal or High Speed  
**Choice of Stepper Motor** : Normal Speed / High Speed

#### Applications

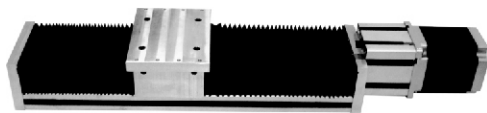
- Pick and Place
- Engraving applications
- Teach & Play(robotic)
- Welding applications
- Liquid Dispensing
- Material Handling



**Max 90**

#### MAX Actuator includes :

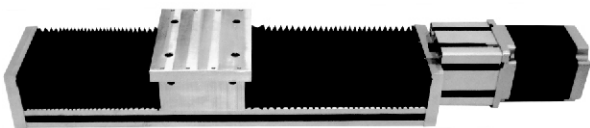
Linear Guides of 9 mm  
 Ball Screw of 12 mm Dia with pitch option of 5 mm Standard  
 Ball Screw Support Units and Oldham coupling  
 Motor Mounting Block (option of frame size 42, 57, 60)



**Max 124**

#### MAX Actuator includes :

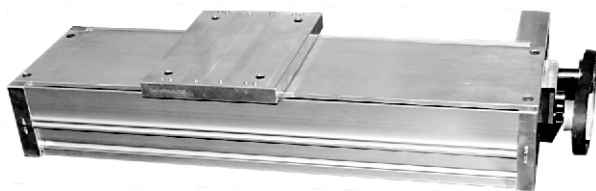
Linear Guides of 16 mm  
 Ball Screw of 16 mm Dia with pitch option of 5, 10, 16 mm Standard  
 Ball Screw Support Units and Oldham coupling  
 Motor Mounting Block (option of frame size 42, 57, 60, 86)



**Max 160**

#### MAX Actuator includes :

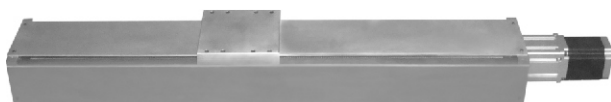
Linear Guides of 20 mm  
 Ball Screw of 20 mm Dia with pitch option of 5, 20 mm Standard  
 Ball Screw Support Units and Oldham coupling OD 32 mm  
 Motor Mounting Block (option of frame size 42, 57, 60, 86)



**Max 170**

#### MAX Actuator includes :

Linear Guides of 20 mm  
 Ball Screw of 20 mm Dia with pitch option of 5, 20 mm Standard  
 Ball Screw Support Units and Oldham coupling  
 Motor Mounting Block (option of frame size 42, 57, 60, 86)



**Max 180**

#### MAX Actuator includes :

Linear Guides of 25 mm  
 Ball Screw of 25 mm Dia with pitch option of 5, 10, 25 mm Standard  
 Ball Screw Support Units and Oldham coupling  
 Motor Mounting Block (option of frame size 42, 57, 60, 86)

