



MacSTANDARD Features:

- ▶ Standard travel lengths
- ▶ User configurable options
- ▶ Corrosion resistant components
- ▶ Same features as engineered actuators
- ▶ Order online for quick transactions

Selection Guide

HELP ME CHOOSE ▶▶



Narrow Your Selections

Orientation

Horizontal
Vertical

Is Load Supported By Other Slides/Guides? ?

Actuator (No)
Belt Drive (Yes)

Maximum Load (lbs.)

25 250 1000
50 300 1250
100 400 2500
200 500

Maximum Speed (mm/sec)

635 7620
1270 10160
2540 15240
5080

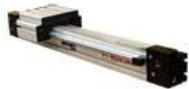
Simplified Moment Load (mm off CL) ?

0 50 300
5 100
10 200
25 250

Models

Specifications

Sort By:



MSA-14S Actuator

Motion:
Standard Travels:
Max Load Horizontal (Vertical):
Max Speed Horizontal (Vertical):
Repeatability:
Moment Load:
Break Away Torque:

Horizontal or Vertical
311 mm to 2061 mm
200 lbs (100 lbs)
10160 mm/sec (5080 mm/sec)
+/- 0.025 mm
100# @ 406 mm off CL
42-44 oz.-in

From: \$1850

[Configure & Buy](#)

[View Specifications](#)



MSA-14H Actuator

Motion:
Standard Travels:
Max Load Horizontal (Vertical):
Max Speed Horizontal (Vertical):
Repeatability:
Moment Load:
Break Away Torque:

Horizontal or Vertical
369 mm to 1869 mm
400 lbs (300 lbs)
10160 mm/sec (5080 mm/sec)
+/- 0.025 mm
200# @ 406 mm off CL
196-196 oz.-in

From: \$3152

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MSA-PSC Actuator

Motion:
Standard Travels:
Max Load Horizontal (Vertical):
Max Speed Horizontal (Vertical):
Repeatability:
Moment Load:
Break Away Torque:

Horizontal or Vertical
271 mm to 1771 mm
100 lbs (50 lbs)
1270 mm/sec (635 mm/sec)
+/- 0.025 mm
5# @ 150 mm off CL
12-14 oz.-in

From: \$288

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MSA-NBC Actuator

Motion:
Standard Travels:
Max Load Horizontal (Vertical):
Max Speed Horizontal (Vertical):
Repeatability:
Moment Load:
Break Away Torque:

Horizontal or Vertical
369 mm to 1869 mm
100 lbs (50 lbs)
2540 mm/sec (1270 mm/sec)
+/- 0.025 mm
50# @ 150 mm off CL
30-32 oz.-in

From: \$702

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MSA-628 Actuator

Motion:
Standard Travels:
Max Load Horizontal (Vertical):
Max Speed Horizontal (Vertical):
Repeatability:
Moment Load:
Break Away Torque:

Horizontal or Vertical
242 mm to 2242 mm
25 lbs (25 lbs)
5080 mm/sec (2540 mm/sec)
+/- 0.025 mm
10# @ 150 mm off CL
8-10 oz.-in

From: \$926

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MSA-M6S Actuator

Motion:
Standard Travels:
Max Load Horizontal (Vertical):
Max Speed Horizontal (Vertical):
Repeatability:
Moment Load:
Break Away Torque:

Horizontal or Vertical
419 mm to 2169 mm
50 lbs (50 lbs)
10160 mm/sec (5080 mm/sec)
+/- 0.025 mm
25# @ 150 mm off CL
30-32 oz.-in

From: \$1507

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MSA-135 Actuator

Motion:
Standard Travels:
Max Load Horizontal (Vertical):
Max Speed Horizontal (Vertical):
Repeatability:
Moment Load:
Break Away Torque:

Horizontal or Vertical
210 mm to 1960 mm
500 lbs (250 lbs)
5080 mm/sec (5080 mm/sec)
+/- 0.025 mm
250# @ 300 mm off CL
32-36 oz.-in

From: \$1188

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MSA-SB1 Belt Drive

Motion: Horizontal or Vertical
Standard Travels: 215 mm to 2215 mm
Max Load Horizontal (Vertical): 100 lbs (50 lbs)
Max Speed Horizontal (Vertical): 5050 mm/sec (2540 mm/sec)
Repeatability: +/- 0.025 mm
Moment Load: 0# @ 0 mm off CL
Break Away Torque: 30-32 oz.-in

From: \$559

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MSA-SB2 Belt Drive

Motion: Horizontal or Vertical
Standard Travels: 184 mm to 2184 mm
Max Load Horizontal (Vertical): 500 lbs (250 lbs)
Max Speed Horizontal (Vertical): 10160 mm/sec (5080 mm/sec)
Repeatability: +/- 0.025 mm
Moment Load: 0# @ 0 mm off CL
Break Away Torque: 0-0 oz.-in

From: \$966

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MSA-SB5 Belt Drive

Motion: Horizontal or Vertical
Standard Travels: 372 mm to 2122 mm
Max Load Horizontal (Vertical): 1000 lbs (500 lbs)
Max Speed Horizontal (Vertical): 10160 mm/sec (5080 mm/sec)
Repeatability: +/- 0.025 mm
Moment Load: 0# @ 0 mm off CL
Break Away Torque: 0-0 oz.-in

From: \$1994

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MSA-SBH Belt Drive

Motion: Horizontal or Vertical
Standard Travels: 215 mm to 1955 mm
Max Load Horizontal (Vertical): 2500 lbs (1250 lbs)
Max Speed Horizontal (Vertical): 15240 mm/sec (7620 mm/sec)
Repeatability: +/- 0.025 mm
Moment Load: 0# @ 0 mm off CL
Break Away Torque: 0-0 oz.-in

From: \$2547

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