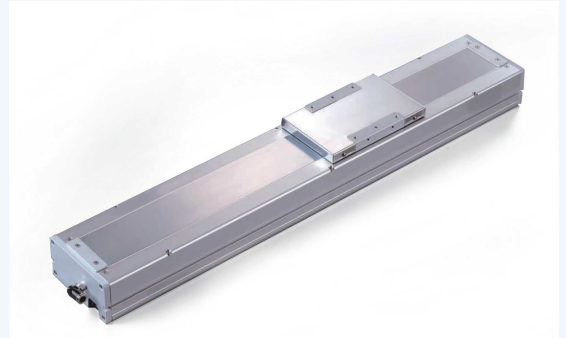


MC135

Sealed linear module for clean rooms HTMC135

MC series

[OPEN PRODUCT PAGE](#)



PERFORMANCE BY BALL-SCREW LEAD

Table condition: 400 W output

Ball-screw lead (mm)	Maximum speed (mm/s)	Horizontal load (kg)	Vertical load (kg)	Rated thrust (N)
5	250	95	27	1388
10	500	75	18	694
16	800	44	7	433
20	1000	35	6	347

For strokes over 750 mm reduce speed.

TECHNICAL DETAILS

Repeatability grade
±0.01 mm

Ball-screw specification / diameter
16 mm

Coupling dimensions
14x10 mm

Overhang MP
552 Nm

Overhang MY
551 Nm

Sensor model (Outside)
EE-SX672

Stroke range
100-1050 mm

Ball screw grade
C7

Linear guide
15x12.5 mm

Overhang MR
485 Nm

Sensor model (Inside)
EE-SX674

Stroke increment
50 mm