

MC14

Sealed ball screw linear module for cleanroom applications.

MC series

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MC series illustration

PERFORMANCE BY BALL-SCREW LEAD

Ball-screw lead (mm)	Maximum speed (mm/s)	Horizontal load (kg)	Vertical load (kg)	Rated thrust (N)
5	250	110	33	1388
10	500	88	22	694
20	1000	40	8	347

Model-specific dimensions are not available.

TECHNICAL DETAILS

Repeatability grade

C: ± 0.01 mm
P: ± 0.008 mm

Ball screw diameter

20 mm

Guide count

2

Motor power

400 W

Movement distance

100-2000 mm

Body width

135 mm

Linear guide

15 x 12.5 mm

Stroke interval

50 mm