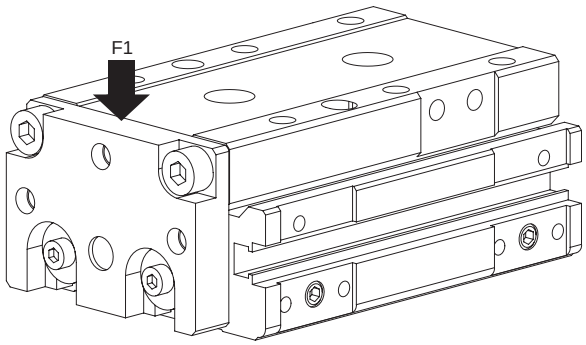
Technical data ❶: Displacement at the table end (reference value)

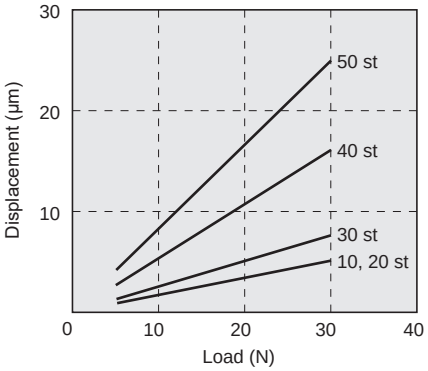
Displacement at point A

[Displacement of the table due to M1 moment]

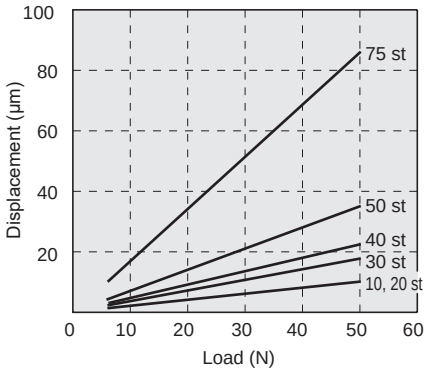
Displacement at the table end when the load (F1) is applied to the table end



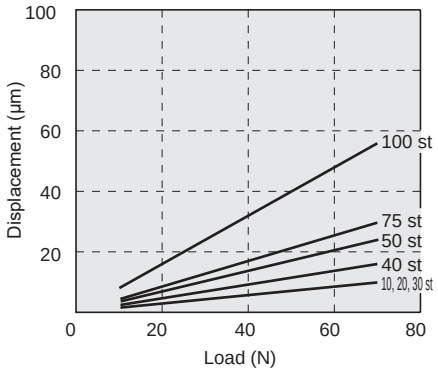
LCG-6 (M1)



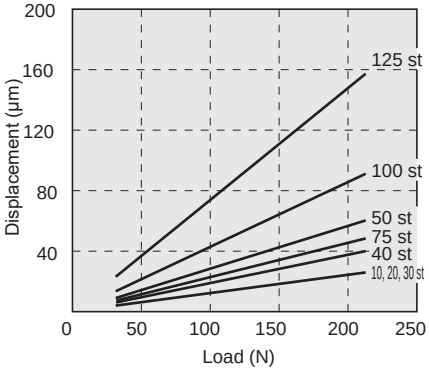
LCG-8 (M1)



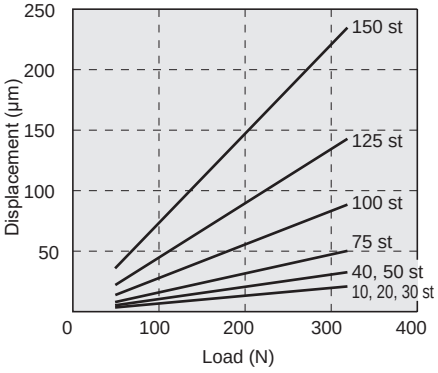
LCG-12 (M1)



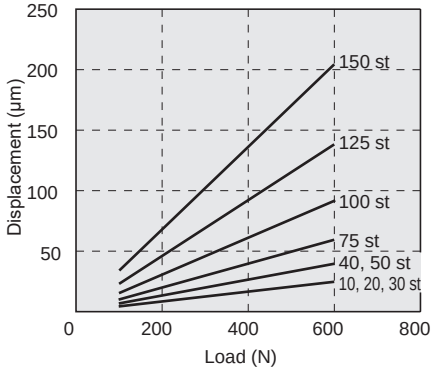
LCG-16 (M1)



LCG-20 (M1)



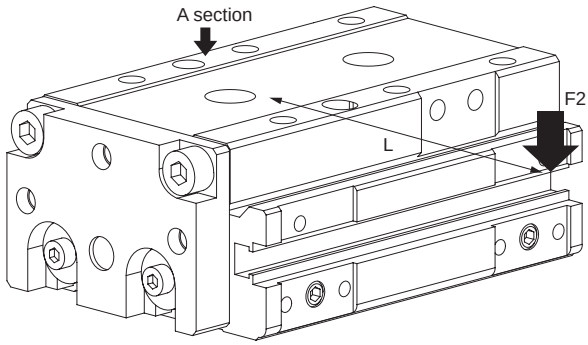
LCG-25 (M1)



Displacement at point A

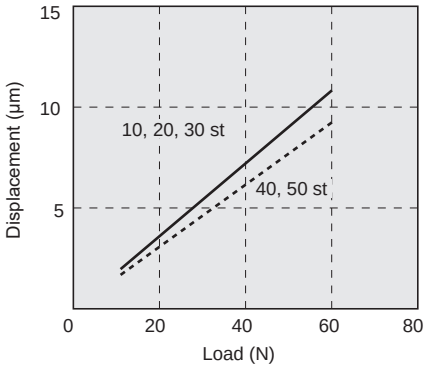
[Displacement of the table due to M2 moment]

Displacement at the table end (point A) when the load (F2) is applied to the point L mm away from the center of the cylinder

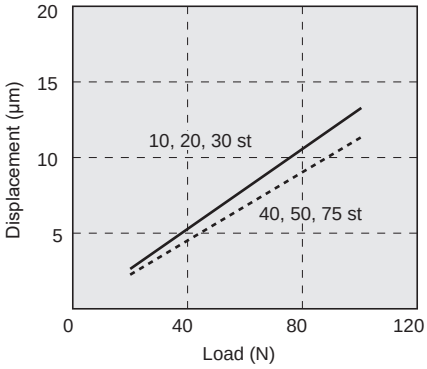


L value
ø 6 : L = 70, ø 8 : L = 70
ø12 : L = 90, ø16 : L = 100
ø20 : L = 100, ø25 : L = 200

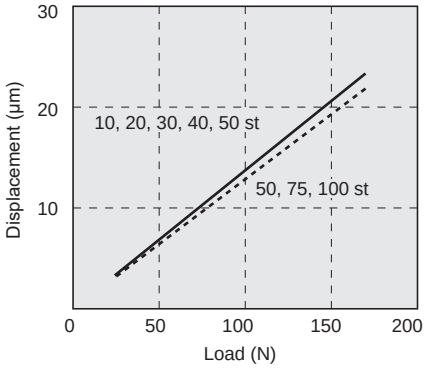
LCG-6 (M2)



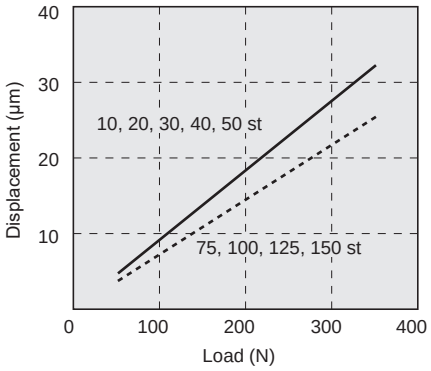
LCG-8 (M2)



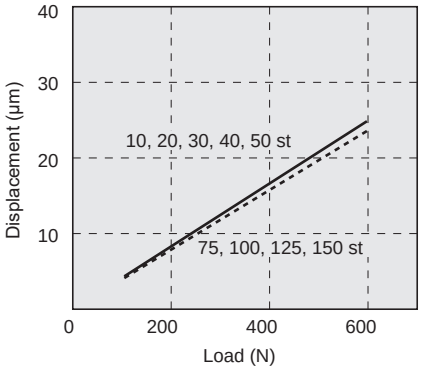
LCG-12 (M2)



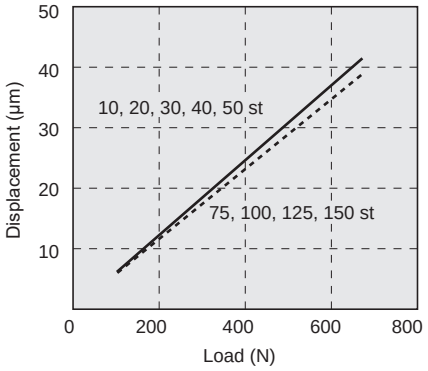
LCG-16 (M2)



LCG-20 (M2)



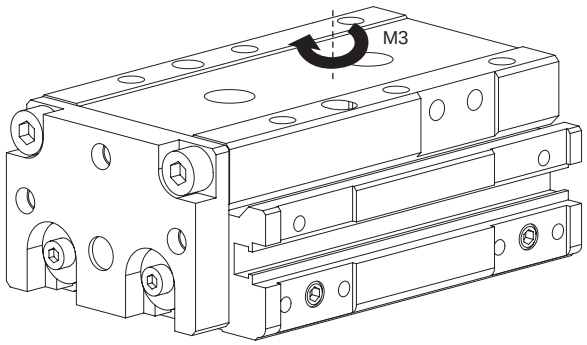
LCG-25 (M2)



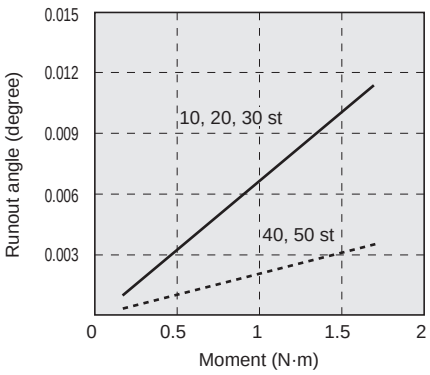
Displacement at point A

[Angular table deflection due to M3 moment]

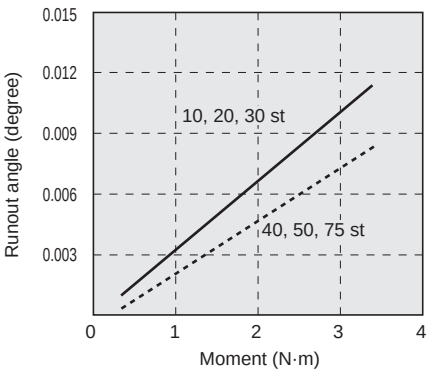
Displacement angle of the table when the rotation moment (M3) is applied to the cylinder



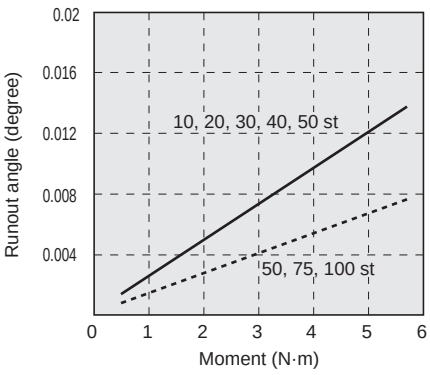
LCG-6 (M3)



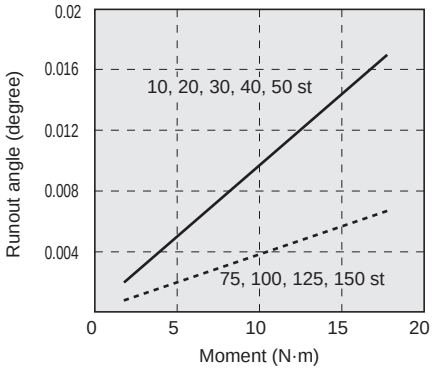
LCG-8 (M3)



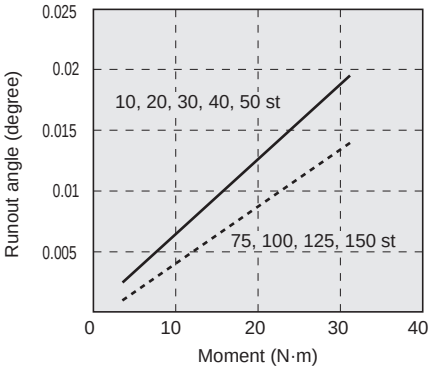
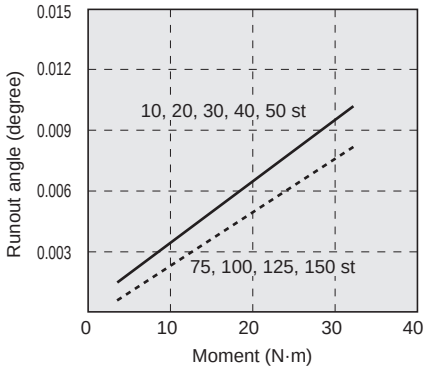
LCG-12 (M3)



LCG-16 (M3)



LCG-20 (M3)



LCG-25 (M3)