## Technical data

### ■ Precision of slide table



AA sectional view

mm
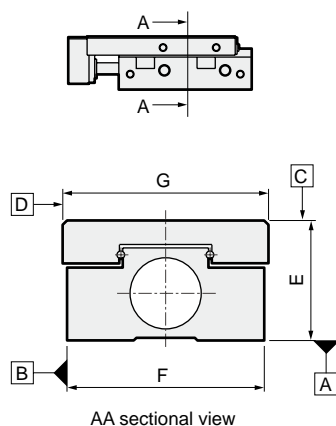
| Descriptions | | LCM-*-4.5 to 8 |
|---|---|---|
| Parallelism | C plane against A plane | 0.03 |
| | D plane against B plane | 0.03 |
| Sliding parallelism | C plane against A plane | 0.005 |
| | D plane against B plane | 0.005 |
| Tolerance of E | | ±0.05 |
| Tolerance of F | | ±0.05 |
| Tolerance of G | | ±0.05 |

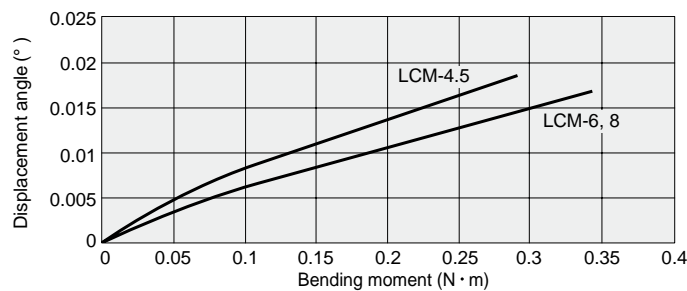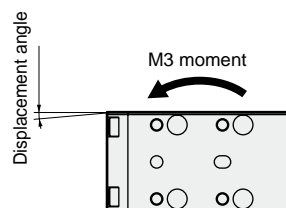### ■ Displacement angle of slide table caused by bending moment (reference value)

M1 moment
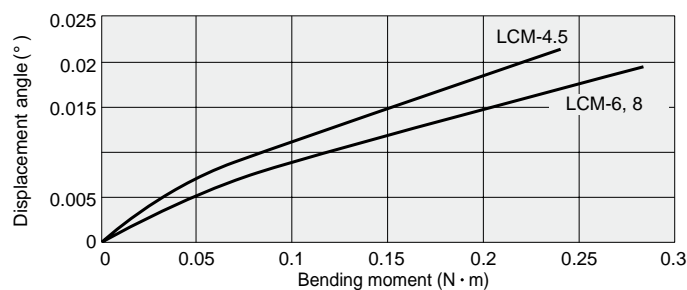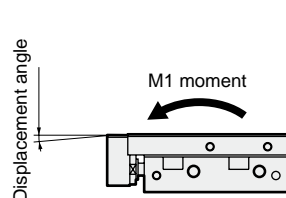


M2 moment
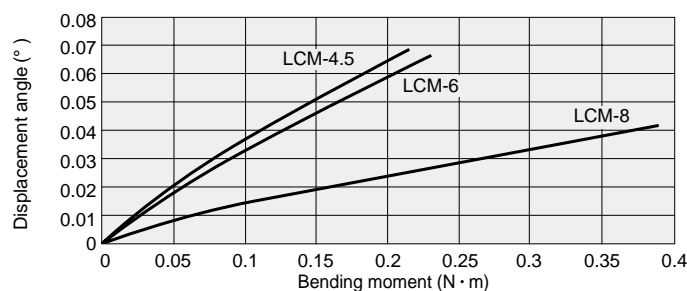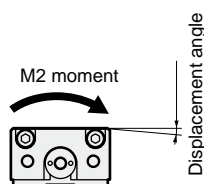


M3 moment

Linear slide cylinder
Combined functions