

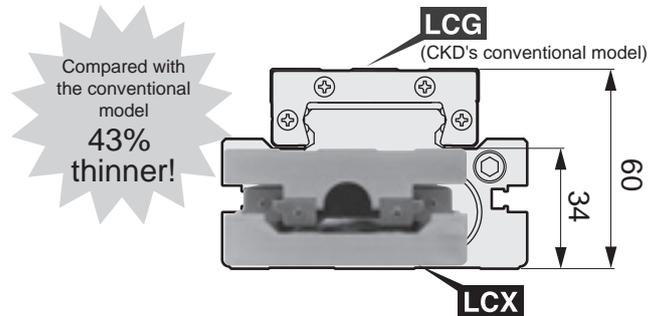
Thin, light, rigid LCX Series

SCPD3
SCM
SSD2
MDC2
SMG
LCM
LCR
LCG
LCX
STM
STG
STR2
MRL2
GRC
Cylinder switch
MN3E
MN4E
4GA/B
M4GA/B
MN4GA/B
F.R (module unit)
Clean F.R
Precision R
Press gauge
Diff. press gauge
Electro-pneumatic R
Speed controller
Auxiliary valve
Fitting/tube
Clean air unit
Pressure sensor
Flow rate sensor
Valve for air blow
Ending

A wide variety of option variations are available for use in more applications.

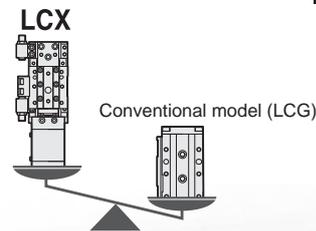
Thin

About 50% thinner than the conventional model (LCG).
The height **reduced from 60 mm to 34 mm**.
The extremely thin body can fit to narrow space.



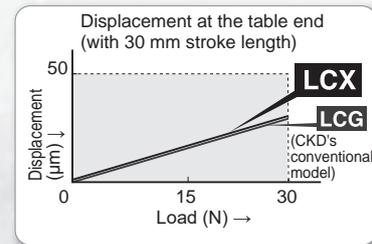
Lightweight

50% lighter than the conventional model (LCG).
The moving part becomes lighter and thus enables efficient, energy-saving equipment.



Rigid

The separate linear guide provides **the same level of rigidity as the conventional model (LCG)**, even with the thin and light body.



A wide range of variations

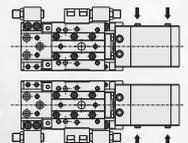
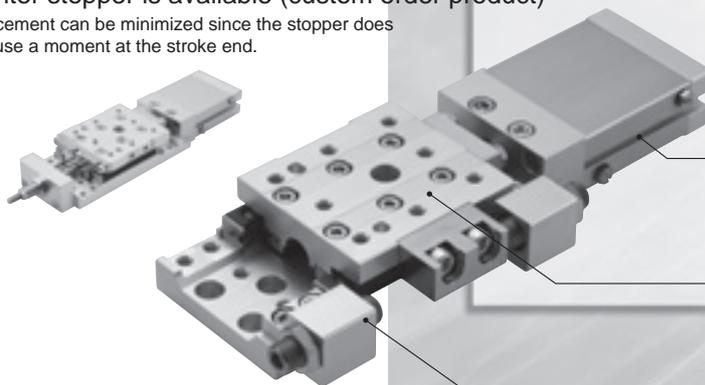
■ A center stopper is available (custom order product)
Displacement can be minimized since the stopper does not cause a moment at the stroke end.

■ Laterally symmetrical
Pipes and stoppers can be installed on both the right and left sides.
← shows the piping direction.

■ Compatible with T switch
The proximity 2-color display switch is available.

■ Anti-rust
Anti-rust treated as standard.

■ Different of stoppers



■ Metal stopper ■ Rubber cushion stopper

LCX Series

Linear slide cylinder

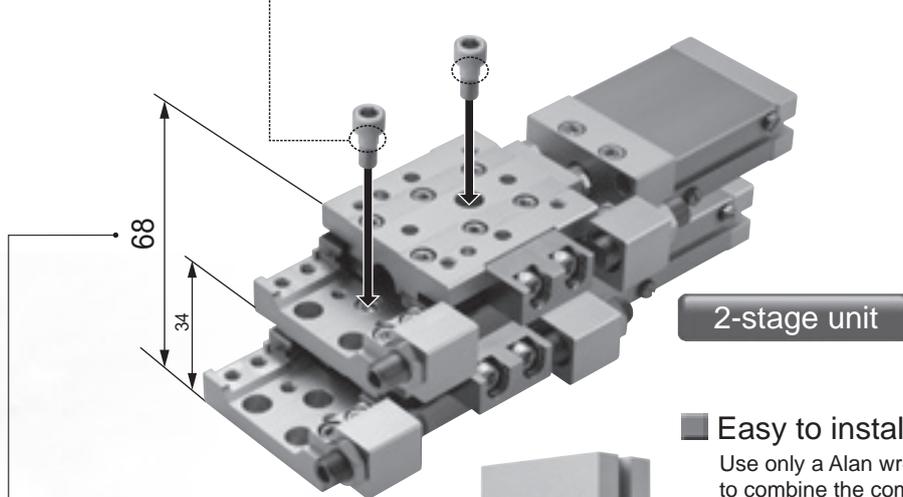
CKD

Integrated units - simple, secure, high precision

Components can be combined as desired. Select from various options such as the position locking, long stroke (max. 150 mm) and with a positioning hole. Use the integrated units in a wide range of uses including conveyor and positioning so as to improve productivity of multiple products.

High precision positioning mechanism

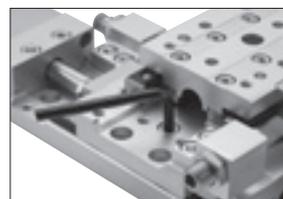
Components can be simply combined with high precision positioning holes and a special bolt for **positioning**. Adjusting the positions is not necessary.



Only 68 mm even when components are stacked
Direct mount without connecting plates enables thin profile design.

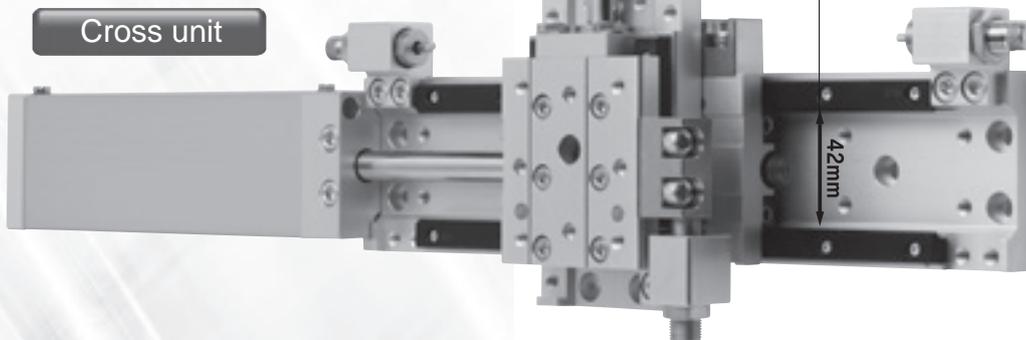
Easy to install

Use only a Alan wrench to combine the components.



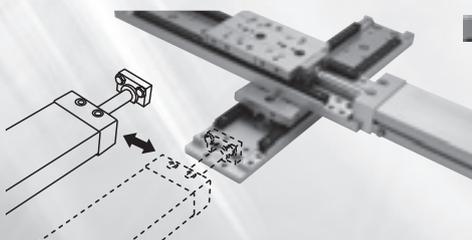
Rigid, wide guide

42 mm wide rail fits inside.



Large reduction in maintenance time

The cylinder can be replaced with the body installed on the equipment.



LCX product variations

LCX-P7*

Double acting/single rod
Clean room specifications



∅ 25, ∅ 32
Stroke length: 10 to 50 mm

LCX-*L-P7*

Double acting/single rod
clean room specifications
Long stroke



∅ 25, ∅ 32
Stroke length: 75 to 150 mm

* The picture shows the standard product.

SCPD3
SCM
SSD2
MDC2
SMG
LCM
LCR
LCG
LCX
STM
STG
STR2
MRL2
GRC
Cylinder Switch
MN3E
MN4E
4GA/B
M4GA/B
MN4GA/B
F.R. (module unit)
Clean F.R
Precision R
Press gauge
Diff. press gauge
Electro-pneumatic R
Speed controller
Auxiliary valve
Fitting/tube
Clean air unit
Pressure sensor
Flow rate sensor
Valve for air blow
Ending