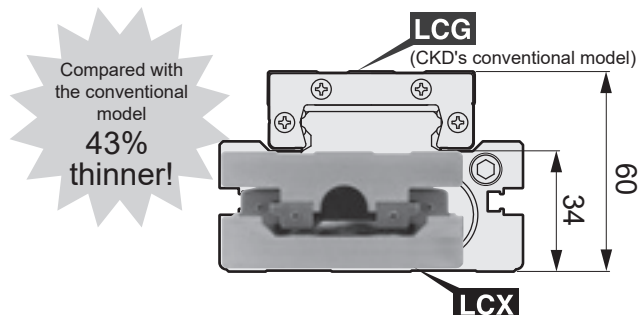


Thin, light, rigid LCX Series

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

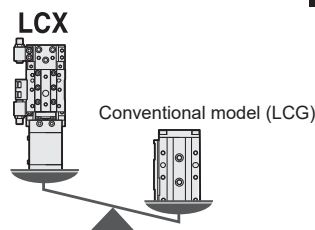
Thin

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



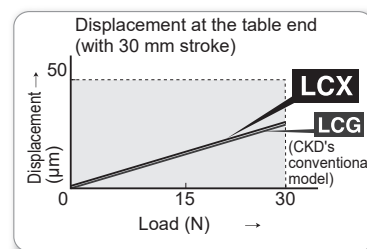
Lightweight

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

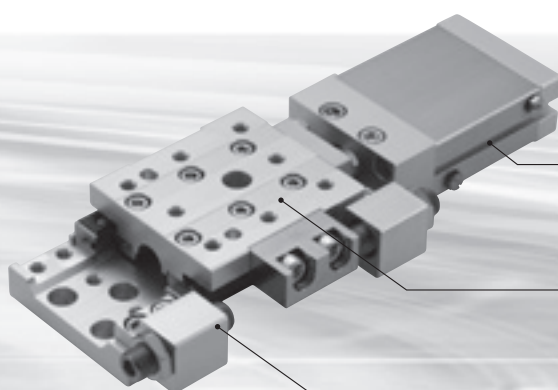


Rigid

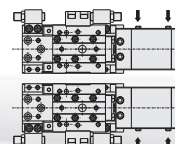
The separated linear guide provides **the same level of rigidity as the conventional model (LCG)**, even with the thin and light body.



A wide range of variations



■ **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 LED switch is available.



■ **Anti-rust**
Anti-rust treated as standard.

■ **Different types of stoppers**



LCX Series

Linear slide cylinder

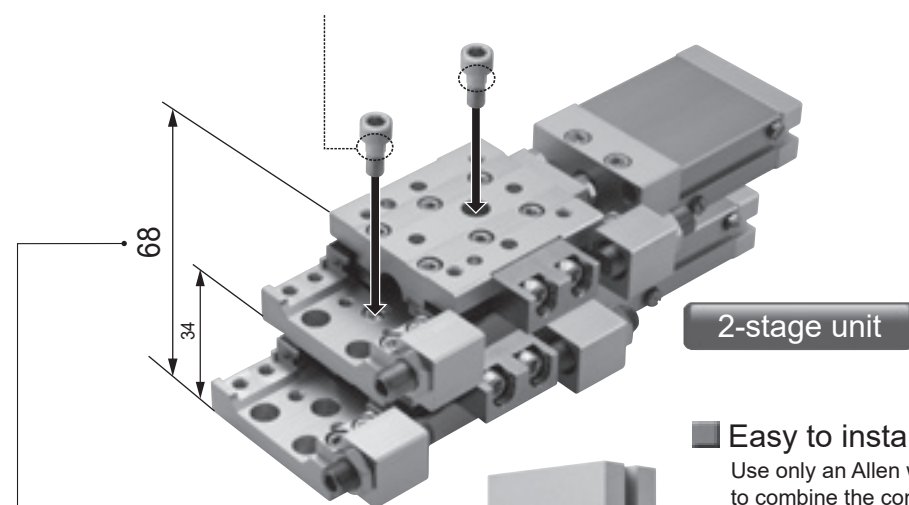
CKD

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 type 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.

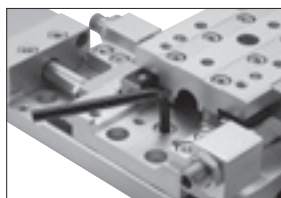


■ Only 68 mm even when components are stacked

Direct mount without connecting plates enables thin profile design.

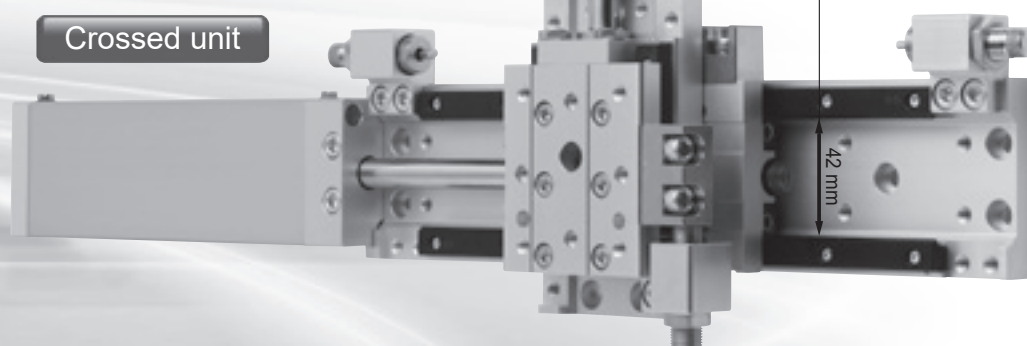
■ Easy to install

Use only an Allen wrench to combine the components.



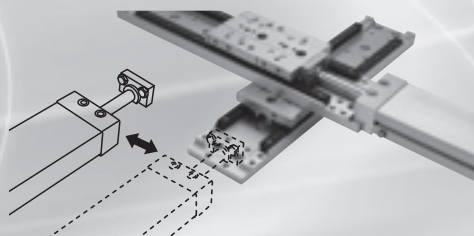
■ Rigid, wide guide

42 mm wide rail fits inside.



■ Large reduction in maintenance time

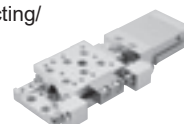
The cylinder can be replaced with the body installed on the equipment.



■ LCX product variations

■ LCX

Double acting/
single rod



ø 25, ø 32
Stroke: 10 to 50 mm

■ LCX-Q

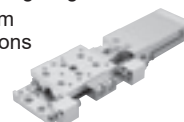
Double acting/
position locking



ø 25, ø 32
Stroke: 10 to 50 mm

■ LCX-P7*

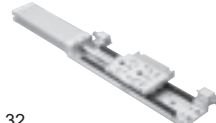
Double acting/single rod
Clean room
specifications



ø 25, ø 32
Stroke: 10 to 50 mm

■ LCX-*L

Double acting/single rod
Long stroke



ø 25, ø 32
Stroke: 75 to 150 mm

■ LCX-Q*L

Double acting/
position locking
Long stroke



ø 25, ø 32
Stroke: 75 to 150 mm

■ LCX-*L-P7*

Double acting/single rod/
clean room specifications
Long stroke



ø 25, ø 32
Stroke: 75 to 150 mm

LCM
LCR
LCG
LCW
LCX
STM
STG
STS/STL
STR2
UCA2
ULK*
JSK/M2
JSG
JSC3/JSC4
USSD
UFCD
USC
UB
JSB3
LMB
LML
HCM
HCA
LBC
CAC4
UCAC2
CAC-N
UCAC-N
RCS2
RCC2
PCC
SHC
MCP
GLC
MFC
BBS
RRC
GRC
RV3*
NHS
HRL
LN
Hand
Chuk
MechHnd/Chuk
ShkAbs
FJ
FK
SpdContr
Ending