

Flying High with

IKO

**Innovation, Know-how
& Originality**



IKO INTERNATIONAL, INC.

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Linear Way



LRX
Linear Roller Way Super X
Track Rail Width: 10mm to 100mm



BSP BSPG BSR
(Precision Linear Slide)



LWL
(Linear Way Miniature)
Track Rail Width: 1mm to 25mm



LMS
(Miniature Linear Bushing)



LWFF LWFS
(Wide Rail Type Linear Way)
Track Rail Width: 33mm to 69mm



LWU
(U-Shaped Track Rail
Linear Way)
Track Rail Width:
25mm to 130mm



CRWG CRWUG
(Anti-Creep Cage Crossed
Roller Way and
Crossed Roller Way Unit)



BWU
(Precision Linear Slide Unit)



C-Lube

12,500 miles or 5 years!

Maintenance Free
Interchangeable C-Lube Linear Roller Way



- Track Rail Width: 10mm to 65mm
- High Rigidity
- Superior Damping Characteristics
- Well-balanced Structure
- High Load Capacity
- Long Life and High Accuracy



M Series

C-Lube

12,500 miles or 5 years!

Maintenance Free
Interchangeable C-Lube Linear Way



ML

(Miniature Type Linear Way)
Track Rail Width: 3mm to 42mm



ME

(Ball Type Compact Linear Way)
Track Rail Width: 15mm to 45mm



MH

(Ball Type High Load Capacity Linear Way)
Track Rail Width: 8mm to 45mm



MUL

(U-Shaped Track Rail)
Track Rail Width: 25mm and 30mm



Interchangeable is not applicable for MUL.

M Series

C-Lube



MV

New Series for Low Cost Solution
Maintenance Free C-Lube Linear Way
MV (Low profile linear way)
Track Rail Width: 20mm, 25mm, 30mm



MAG

Maintenance Free Interchangeable
C-Lube Linear Ball Spline
Shaft Diameter: 4mm to 12mm



Maintenance Free C-Lube Bearing with
Solid Lubricant



■ For shaft support

Outer Ring

Needle Roller

Cage

C-Lube Machined Type Needle Roller Bearing

■ For cam mechanisms and follower bearings

Outer Ring

Cage

Thrust Washer

Steel with Hexaport Socket Hole

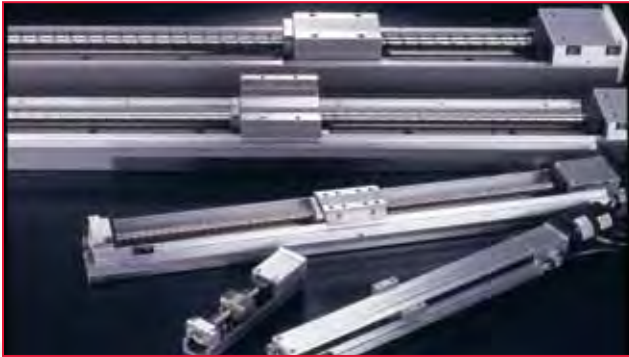
With Seal

C-Lube Cam Followers

Capilube

C-Lube Unit

Precision Positioning Table and Ball Screw



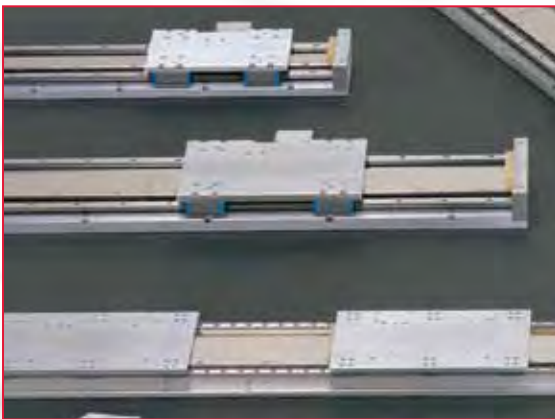
TU

High Precision Positioning Table
Table Width: 25mm to 130mm



TE...B

Maintenance Free C-Lube Precision Positioning Table
Table Width: 50mm to 86mm



LT

Linear Motor Table
Table Width: 100mm to 170mm
Table Height: 30mm to 78mm



NT...V

Nano Linear Table
Table Width: 38mm to 80mm
Table Height: 11mm to 16mm



Ball Screw

Screw Shaft Diameter
4mm to 125mm
Ground and Rolled Screw

Bearing



CRB, CRBS, CRBT, CRBF, CRBH

Slim Type
Flange Type
Crossed Roller Bearings
Bore Diameter: 10mm to 300mm



CF, CR, CRH

Cam Followers
Standard Cam Follower
Solid Eccentric Stud Type
Eccentric Stud Type
Thrust Disk Type
Miniature (Stud Diameter 1.4mm to 6mm)
Inch Series
Stainless Series



NART, NAST, CRY

Roller Followers
Separable Rollers
Non-Separable Roller
Heavy Duty Type



TA, TLA, BA
RNA, NA, TAF
KT, KTW
NAXI, NBXI, NATA
NAU, NAG
SB, GE
PB, PHS, POS



Shell Type Needle Roller
Machined Type Needle Roller
Needle Roller Cages
Combined Type Needle
Roller
Spherical Bushings
PilloBalls
Inch Series





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