

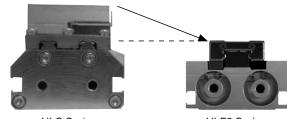
## Thin and lightweight with high gripping power

Achieves high gripping power with a double piston system while more compact.

● Height: Max. -32%

● Weight: Max. -32%

(Compared with CKD HLC Series)



HLC Series HLF2 Series

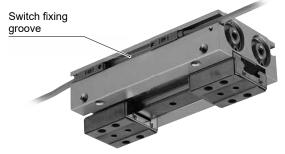
## 3 types of strokes to choose from

Bore size	Standard stroke length	Long stroke 1	Long stroke 2
(mm)	(mm)	(mm)	(mm)
ø8 x 2	12	24	48
ø12 x 2	16	32	64
ø16 x 2	20	40	80
ø20 x 2	24	48	96

# Bending resistant lead wire switch is available

A bending resistant lead wire switch that prevents disconnections even when used in moving parts can be selected.

(Switch model No: T2HR3, T2VR3)



RCS2 RCC2

PCC SHC MCP GLC

MFC

RRC GRC

RV3<sup>\*</sup> NHS HRL

Hand

Chuk MecHnd/Chuk ShkAbs

FΚ SpdContr Ending LSH-HP LSH FH100 BSA2 BHA/BHG LHA **LHAG** HAP HKP HCP HGP HLF2 HLA/HLB

HLAG/HLBG HLC HLD

**HMF** 

HFP FH500

HBL HJL

HMD HDL HJD BHE

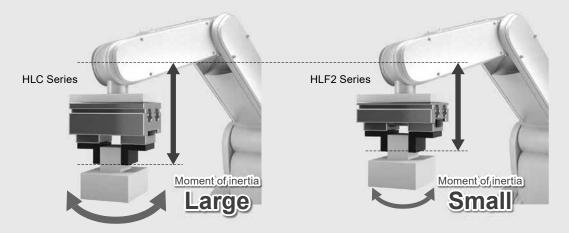
HMF-G HMFB



### Ideal for robot hands

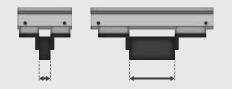
### Reduced moment of inertia

In order to remain thin and lightweight, the moment of inertia was reduced, lessening the load on the robot.



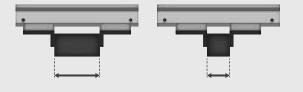
### Space saving

The ideal size to suit the size of the workpiece can be selected.



### No tool changer required

With a long stroke, one hand is able to handle multiple workpiece models.



BBS RRC GRC RV3\* NHS HRL LN Hand Chuk MecHndlChul ShkAbs

FK

SpdCont

PCC SHC MCP GLC MFC

LSH-HP LSH FH100 BSA2 BHA/BHG

HAP
HKP
HCP
HGP
HLF2
HLA/HLB

LHA

HLC HLD HMF HMF-G HMFB

FH500 HBL HJL HMD HDL HJD

BHE