

Mechanically Jointed Rodless Cylinder Linear Guide Type

25A-MY2H/HT Series

ø16, ø25, ø40



How to Order

25A - MY2 H 16 G - 300 - M9BW

Series compatible with secondary batteries

Guide type

H	Linear guide, Single axis
HT	Linear guide, Double axis

Bore size

16	16 mm
25	25 mm
40	40 mm

Piping

G	Centralized piping type (Standard)
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Cylinder stroke [mm]

Bore size [mm]	Standard stroke [mm]*1	Max. manufacturable stroke [mm]
16	50, 100, 150, 200, 250, 300, 350, 400, 450, 500, 550, 600	1000
25, 40		1500

*1 Strokes are manufacturable in 1 mm increments, up to the maximum stroke.

* Intermediate stroke can be ordered the same as the standard stroke.

MY2H10-60-M9BW

* Long stroke can be ordered the same as the standard stroke.

MY2H20-800L-M9BW

Number of auto switches

Nil	2
S	1
n	n

Auto switch

Nil	Without auto switch (Built-in magnet)
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* Refer to page 205 for the applicable auto switch model.

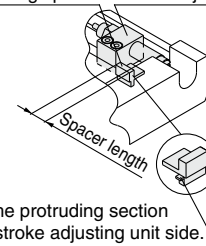
Stroke adjustment unit symbol

		Right side stroke adjustment unit						
		Without unit	L: With low load shock absorber			H: With high load shock absorber		
			With short spacer	With long spacer	With short spacer	With long spacer	With short spacer	With long spacer
Left side stroke adjustment unit	Without unit	Nil	SL	SL6	SL7	SH	SH6	SH7
	L: With low load shock absorber	LS	L	LL6	LL7	LH	LH6	LH7
		With short spacer	L6S	L6L	L6	L6L7	L6H	L6H6
	With long spacer	L7S	L7L	L7L6	L7	L7H	L7H6	L7H7
	H: With high load shock absorber	HS	HL	HL6	HL7	H	HH6	HH7
		With short spacer	H6S	H6L	H6L6	H6L7	H6H	H6
With long spacer	H7S	H7L	H7L6	H7L7	H7H	H7H6	H7	

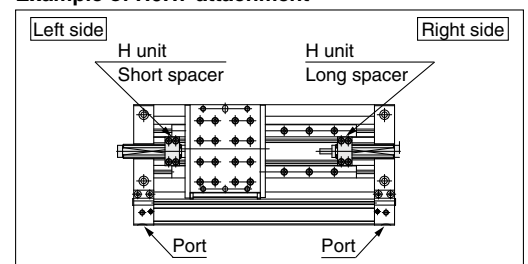
* Spacers are used to fix the stroke adjustment unit at an intermediate stroke position.

Stroke adjustment unit mounting diagram

Intermediate fixing spacer Stroke adjustment unit



Example of H6H7 attachment



* The 25A- series specifications and dimensions are the same as those of the standard model. [Click here for details.](#)