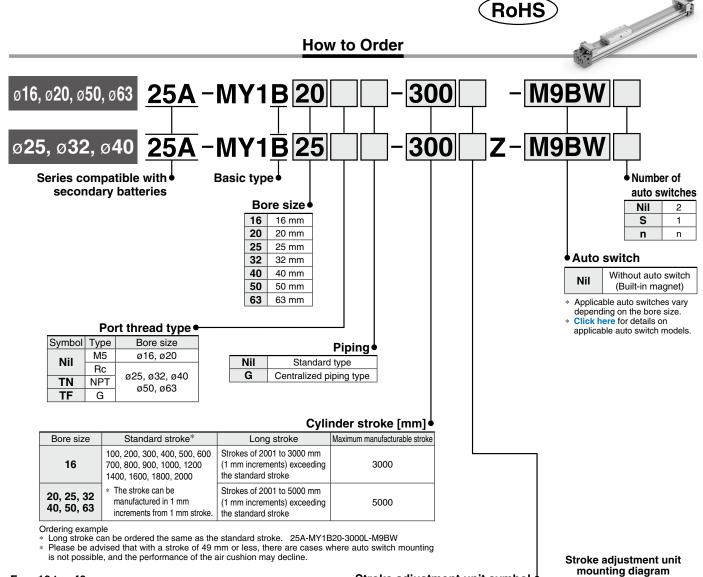
Mechanically Jointed Rodless Cylinder Basic Type

25A-MY1B Series

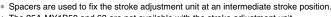
Ø16, Ø20, Ø25, Ø32, Ø40, Ø50, Ø63



For a16 to a40

Stroke adjustment unit symbol

Stroke adjustment unit sym										/IIIboi •		
		_				Right sid	de stroke	adjustn	nent unit			
		Without	A: With adjustment bolt			L: With lov + Adjustm	v load shoc ent bolt	k absorber	H: With high load shock absorber + Adjustment bolt			
			unit		With short spacer	With long spacer		With short spacer	With long spacer		With short spacer	With long spacer
μĦ	Without unit A: With adjustment bolt		Nil	SA	SA6	SA7	SL	SL6	SL7	SH	SH6	SH7
			AS	Α	AA6	AA7	AL	AL6	AL7	AH	AH6	AH7
ner		With short spacer	A6S	A6A	A6	A6A7	A6L	A6L6	A6L7	A6H	A6H6	A6H7
ustment		With long spacer	A7S	A7A	A7A6	A7	A7L	A7L6	A7L7	A7H	A7H6	A7H7
adji	L: With low lo	oad shock absorber +	LS	LA	LA6	LA7	L	LL6	LL7	LH	LH6	LH7
ķe	Adjustment	With short spacer	L6S	L6A	L6A6	L6A7	L6L	L6	L6L7	L6H	L6H6	L6H7
stroke	bolt	With long spacer	L7S	L7A	L7A6	L7A7	L7L	L7L6	L7	L7H	L7H6	L7H7
de	H: With high	load shock absorber +	HS	HA	HA6	HA7	HL	HL6	HL7	Н	HH6	HH7
eft si	Adjustment	With short spacer	H6S	H6A	H6A6	H6A7	H6L	H6L6	H6L7	Н6Н	H6	Н6Н7
Le	bolt	With long spacer	H7S	H7A	H7A6	H7A7	H7L	H7L6	H7L7	H7H	H7H6	H7



The 25A-MY1B50 and 63 are not available with the stroke adjustment unit.

Example of H6H7 attachment

Stroke adjustment unit

Left side

Port

* The 25A- series specifications and dimensions are the same as those For details, refer to the Web Catalog. of the standard model.



Intermediate fixing spacer

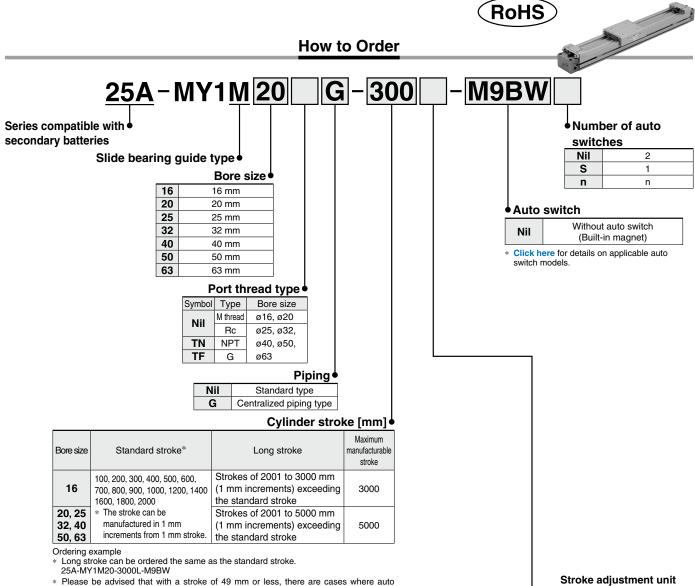
^{*} The stroke adjustment unit H unit is not available for the 25A-MY1B16.

H unit H unit Short spacer Long spacer,

Mechanically Jointed Rodless Cylinder Slide Bearing Guide Type

25A-MY1M Series

Ø16, Ø20, Ø25, Ø32, Ø40, Ø50, Ø63



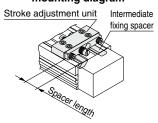
switch mounting is not possible, and the performance of the air cushion may decline.

	Stroke adjustment unit symbol •											
						Right si	ide stroke	adjustm	ent unit			
			Without	A: With ad		ent bolt		ow load sh + Adjustr		H: With high load shock absorber + Adjustment b		
			unit		With short spacer	With long spacer		With short spacer	With long spacer		With short spacer	With long spacer
Ħ	Wit	thout unit	Nil	SA	SA6	SA7	SL	SL6	SL7	SH	SH6	SH7
۳ تا	A: With a	djustment bolt	AS	Α	AA6	AA7	AL	AL6	AL7	AH	AH6	AH7
Je I		With short spacer	A6S	A6A	A6	A6A7	A6L	A6L6	A6L7	A6H	A6H6	A6H7
ustment unit		With long spacer	A7S	A7A	A7A6	A7	A7L	A7L6	A7L7	A7H	A7H6	A7H7
adji		oad shock absorber +	LS	LA	LA6	LA7	L	LL6	LL7	LH	LH6	LH7
홍	Adjustment	With short spacer	L6S	L6A	L6A6	L6A7	L6L	L6	L6L7	L6H	L6H6	L6H7
stroke	bolt	With long spacer	L7S	L7A	L7A6	L7A7	L7L	L7L6	L7	L7H	L7H6	L7H7
side	· — —	load shock absorber +	HS	HA	HA6	HA7	HL	HL6	HL7	Н	HH6	HH7
	Adjustment	With short spacer	H6S	H6A	H6A6	H6A7	H6L	H6L6	H6L7	Н6Н	H6	Н6Н7
Left	bolt	With long spacer	H7S	H7A	H7A6	H7A7	H7L	H7L6	H7L7	Н7Н	H7H6	H7

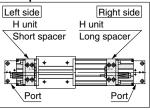
Spacers are used to fix the stroke adjustment unit at an intermediate stroke position.

Stroke adjustment unit H is not available for 25A-MY1M16

mounting diagram



Example of H6H7 attachment



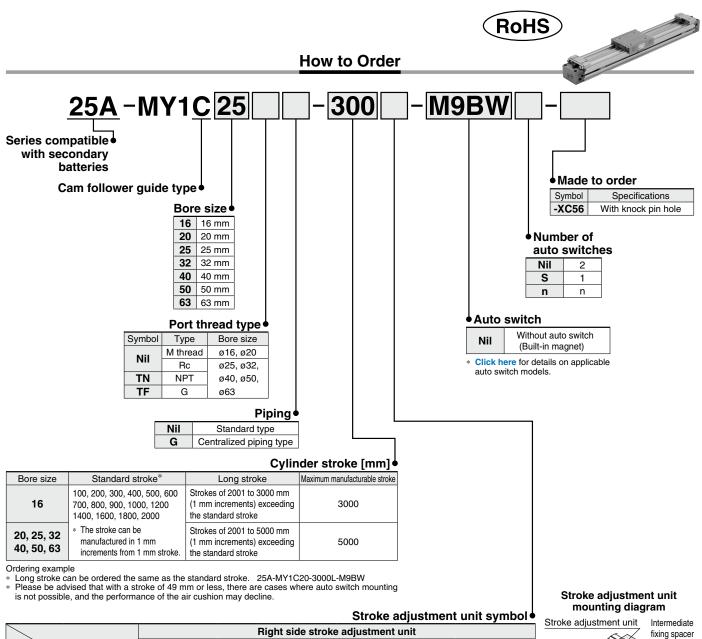
^{*} The 25A- series specifications and dimensions are the same as those of the standard model.



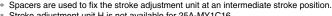
Mechanically Jointed Rodless Cylinder Cam Follower Guide Type

25A-MY1C Series

Ø16, Ø20, Ø25, Ø32, Ø40, Ø50, Ø63



	Stroke adjustment unit symbol •											
						Right sid	de stroke	adjustn	nent unit			
			Without	A: With adjustment bolt			L: With lov + Adjustm	v load shoc ent bolt	k absorber	H: With high load shock absorber + Adjustment bolt		
			unit		With short spacer	With long spacer		With short spacer	With long spacer		With short spacer	With long spacer
Ħ	Wit	thout unit	Nil	SA	SA6	SA7	SL	SL6	SL7	SH	SH6	SH7
adjustment unit	A: With a	With adjustment bolt		Α	AA6	AA7	AL	AL6	AL7	AH	AH6	AH7
Jer		With short spacer	A6S	A6A	A6	A6A7	A6L	A6L6	A6L7	A6H	A6H6	A6H7
nst		With long spacer	A7S	A7A	A7A6	A7	A7L	A7L6	A7L7	A7H	A7H6	A7H7
adji	L: With low lo	oad shock absorber +	LS	LA	LA6	LA7	L	LL6	LL7	LH	LH6	LH7
ş	Adjustment	With short spacer	L6S	L6A	L6A6	L6A7	L6L	L6	L6L7	L6H	L6H6	L6H7
stroke	bolt	With long spacer	L7S	L7A	L7A6	L7A7	L7L	L7L6	L7	L7H	L7H6	L7H7
ge		load shock absorber +	HS	HA	HA6	HA7	HL	HL6	HL7	Н	HH6	HH7
		With short spacer	H6S	H6A	H6A6	H6A7	H6L	H6L6	H6L7	Н6Н	H6	Н6Н7
Ē		With long spacer	H7S	H7A	H7A6	H7A7	H7L	H7L6	H7L7	H7H	H7H6	H7



Stroke adjustment unit H is not available for 25A-MY1C16.

^{*} The 25A- series specifications and dimensions are the same as those of the standard model. For details, refer to the Web Catalog.



Example of H6H7 attachment

H unit

Long spacer

Left side H unit

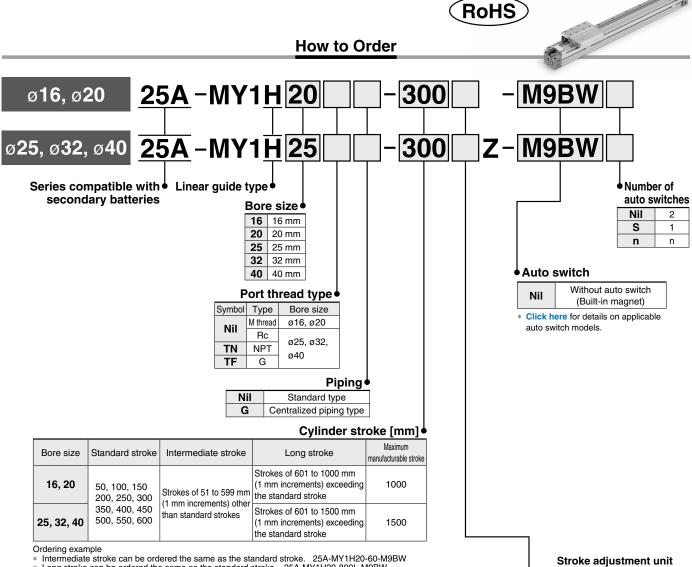
Short spacer

Right side

Mechanically Jointed Rodless Cylinder Linear Guide Type

25A-MY1H Series

Ø16, Ø20, Ø25, Ø32, Ø40



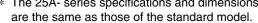
Intermediate stroke can be ordered the same as the standard stroke. 25A-MY1H20-60-M Long stroke can be ordered the same as the standard stroke. 25A-MY1H20-800L-M9BW

mounting diagram Stroke adjustment unit

	Stroke adjustment unit symbol •											
						Right s	de stroke	adjustm	ent unit			
			Without	A: With adjustment bolt		L: With low load shock absorber + Adjustment bolt			H: With high load shock absorber + Adjustment bolt			
			unit		With short spacer	With long spacer		With short spacer	With long spacer		With short spacer	With long spacer
unit	Wi	thout unit	Nil	SA	SA6	SA7	SL	SL6	SL7	SH	SH6	SH7
T E	A: With a	djustment bolt	AS	Α	AA6	AA7	AL	AL6	AL7	AH	AH6	AH7
adiustment		With short spacer	A6S	A6A	A6	A6A7	A6L	A6L6	A6L7	A6H	A6H6	A6H7
usti		With long spacer	A7S	A7A	A7A6	A 7	A7L	A7L6	A7L7	A7H	A7H6	A7H7
adi		oad shock absorber +	LS	LA	LA6	LA7	L	LL6	LL7	LH	LH6	LH7
şe	Adjustment	With short spacer	L6S	L6A	L6A6	L6A7	L6L	L6	L6L7	L6H	L6H6	L6H7
stroke	bolt	With long spacer	L7S	L7A	L7A6	L7A7	L7L	L7L6	L7	L7H	L7H6	L7H7
side	H: With high	H: With high load shock absorber +		HA	HA6	HA7	HL	HL6	HL7	Н	HH6	HH7
	Adjustment bolt	With short spacer	H6S	H6A	H6A6	H6A7	H6L	H6L6	H6L7	Н6Н	H6	Н6Н7
F		With long spacer	H7S	H7A	H7A6	H7A7	H7L	H7L6	H7L7	H7H	H7H6	H7

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

^{*} The 25A- series specifications and dimensions



Left side

Short spacer

L unit



Place the protruding section on the stroke adjusting unit side **Example of L6L7 attachment**

Intermediate fixing spacer

Right side

L unit

Long spacer

H: With high load shock absorber + Adjustment bolt is not available for 25A-MY1H16.

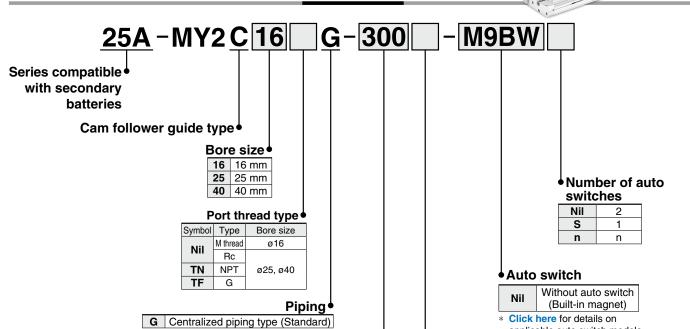
Mechanically Jointed Rodless Cylinder Cam Follower Guide Type

25A-MY2C Series

Ø16, Ø25, Ø40



How to Order



Cylinder stroke [mm]

Bore size [mm]	Standard stroke [mm]*1	Max. manufacturable stroke [mm]
16	100, 200, 300, 400, 500, 600, 700, 800,	3000
25, 40	900, 1000, 1200, 1400, 1600, 1800, 2000	5000

- *1 Strokes are manufacturable in 1 mm increments, up to the maximum stroke. However, please be advised that with a stroke of 49 mm or less, there are cases where auto switch mounting is not possible, and the performance of the air cushion may decline.
- Long stroke can be ordered the same as the standard stroke. 25A-MY2C25G-3000L-M9BW

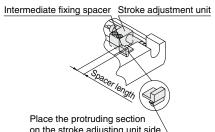
Stroke adjustment unit symbol

	On one adjustment unit symbol								
				Rig	ht side s	troke adj	ustment i	unit	
				L: With low load			H: With high load shock absorber		l shock
			unit		With short spacer	With long spacer		With short spacer	With long spacer
	Without unit		Nil	SL	SL6	SL7	SH	SH6	SH7
i še	L: With lo	w load shock	LS	L	LL6	LL7	LH	LH6	LH7
stroke int unit	absorber	With short spacer	L6S	L6L	L6	L6L7	L6H	L6H6	L6H7
Left side stro adjustment u		With long spacer	L7S	L7L	L7L6	L7	L7H	L7H6	L7H7
t si ust	H: With hi	gh load shock	HS	HL	HL6	HL7	Н	HH6	HH7
Left	absorber	With short spacer	H6S	H6L	H6L6	H6L7	Н6Н	H6	Н6Н7
		With long spacer	H7S	H7L	H7L6	H7L7	H7H	H7H6	H7

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

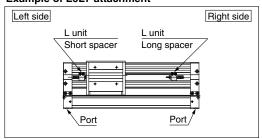
Stroke adjustment unit mounting diagram

applicable auto switch models.



on the stroke adjusting unit side.

Example of L6L7 attachment



* The 25A- series specifications and dimensions are the same as those of the standard model.

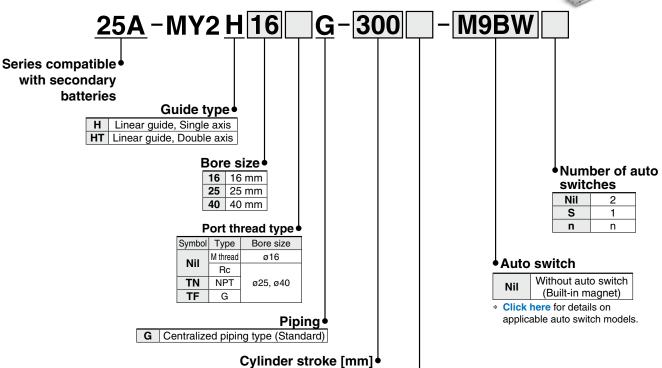
Mechanically Jointed Rodless Cylinder Linear Guide Type

25A-MY2H/HT Series

Ø16, Ø25, Ø40







- 50, 100, 150, 200, 250, 300, 350, 400, 450, 500, 550, 600 25, 40 *1 Strokes are manufacturable in 1 mm increments, up to the maximum stroke
- * Intermediate stroke can be ordered the same as the standard stroke 25A-MY2H16G-80-M9BW

Standard stroke [mm]*1

Long stroke can be ordered the same as the standard stroke. 25A-MY2H25G-800L-M9BW

Bore size

[mm]

16

Stroke adjustment unit symbol

Max. manufacturable

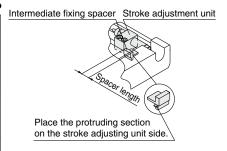
stroke [mm]

1000

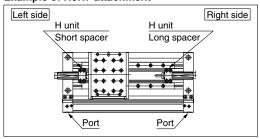
_									
				Rig	ght side s	troke adj	ustment เ	unit	
			Without	L: With labsorbe	low load s	shock	H: With high load shock absorber		
					With short spacer	With long spacer		With short spacer	With long spacer
	Without unit		Nil	SL	SL6	SL7	SH	SH6	SH7
a ke	L: With lo	w load shock	LS	L	LL6	LL7	LH	LH6	LH7
stro	absorber	With short spacer	L6S	L6L	L6	L6L7	L6H	L6H6	L6H7
side stroke stment unit		With long spacer	L7S	L7L	L7L6	L7	L7H	L7H6	L7H7
Left side stro adjustment u		gh load shock	HS	HL	HL6	HL7	Н	HH6	HH7
Left	absorber	With short spacer	H6S	H6L	H6L6	H6L7	Н6Н	H6	Н6Н7
		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



Example of H6H7 attachment



^{*} The 25A- series specifications and dimensions are the same as those of the standard model.

For details, refer to the Web Catalog.

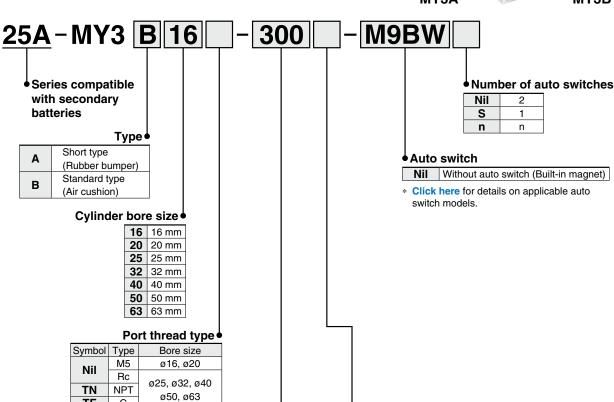


Mechanically Jointed Rodless Cylinder/Basic Type

25A-MY3A/3B Series

Ø16, Ø20, Ø25, Ø32, Ø40, Ø50, Ø63





How to Order

Cylinder stroke [mm]

Bore size	Standard stroke*	Long stroke	Maximum manufacturable stroke
16, 20 25, 32 40, 50 63	100, 200, 300, 400, 500, 600 700, 800, 900, 1000, 1200 1400, 1600, 1800, 2000 * The stroke can be manufactured in 1 mm increments from 1 mm stroke.	Strokes of 2001 to 3000 mm (1 mm increments) exceeding the standard stroke	3000

G

TF

Ordering example

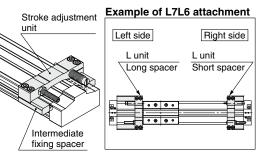
- Long stroke can be ordered the same as the standard stroke. 25A-MY3A25-3000L-M9BW
- Please be advised that with a stroke of 49 mm or less, there are cases where auto switch mounting is not possible, and the performance of the air cushion may decline.

Stroke adjustment unit symbol

				Right side stroke adjustment unit							
			Without	L: With lov + Adjustme	v load shock ent bolt		H: With high load shock absorber + Adjustment bolt				
			unit		With short spacer	With long spacer		With short spacer	With long spacer		
ب رہ	Without unit		Nil	SL	SL6	SL7	SH	SH6	SH7		
돌		ad shock absorber +	LS	L	LL6	LL7	LH	LH6	LH7		
nt t	Adjustment	With short spacer	L6S	L6L	L6	L6L7	L6H	L6H6	L6H7		
side stroke Istment unit	bolt	With long spacer	L7S	L7L	L7L6	L7	L7H	L7H6	L7H7		
si	Adjustment With short spacer		HS	HL	HL6	HL7	Н	HH6	HH7		
Left			H6S	H6L	H6L6	H6L7	Н6Н	H6	H6H7		
a	bolt	With long spacer	H7S	H7L	H7L6	H7L7	H7H	H7H6	H7		

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

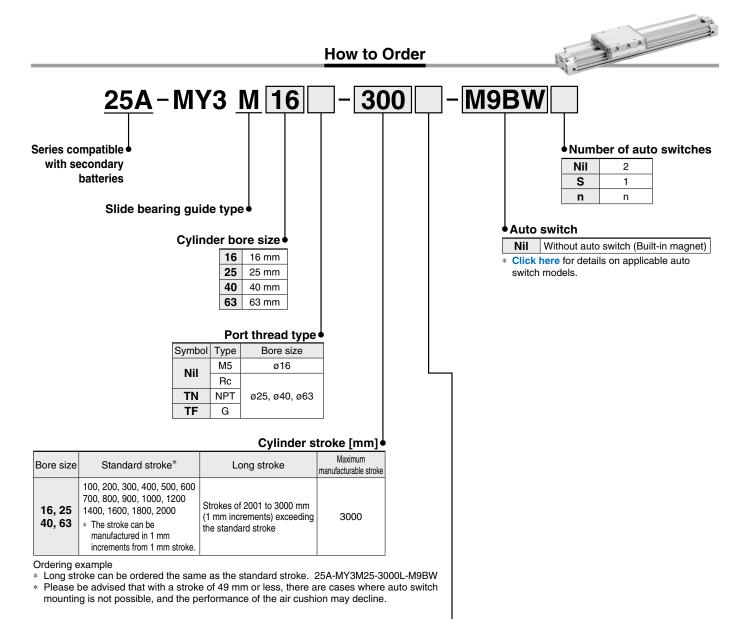
Stroke adjustment unit mounting diagram



For details, refer to the Web Catalog. * The 25A- series specifications and dimensions are the same as those of the standard model.



Mechanically Jointed Rodless Cylinder Slide Bearing Guide Type 25A-NY3N Series Ø16, Ø25, Ø40, Ø63

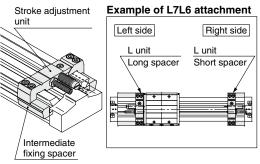


Stroke adjustment unit symbol

				Ric	ht side s	troke adi	ustment i	ınit	
			Without	1	load shocl		H: With high load shock absorbe + Adjustment bolt		k absorber
						With long spacer		With short spacer	With long spacer
	Without u	nit	Nil	SL	SL6	SL7	SH	SH6	SH7
şë	L: With low lo	ad shock absorber +	LS	L	LL6	LL7	LH	LH6	LH7
stro	Adjustment	With short spacer	L6S	L6L	L6	L6L7	L6H	L6H6	L6H7
Left side stroke adjustment unit	bolt	With long spacer		L7L	L7L6	L7	L7H	L7H6	L7H7
t si ust	H: With high I	oad shock absorber +	HS	HL	HL6	HL7	Н	HH6	HH7
Lef	Adjustment	With short spacer	H6S	H6L	H6L6	H6L7	Н6Н	H6	Н6Н7
	DOIL	With long spacer	H7S	H7L	H7L6	H7L7	Н7Н	H7H6	H7

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

Stroke adjustment unit mounting diagram



* The 25A- series specifications and dimensions are the same as those of the standard model.



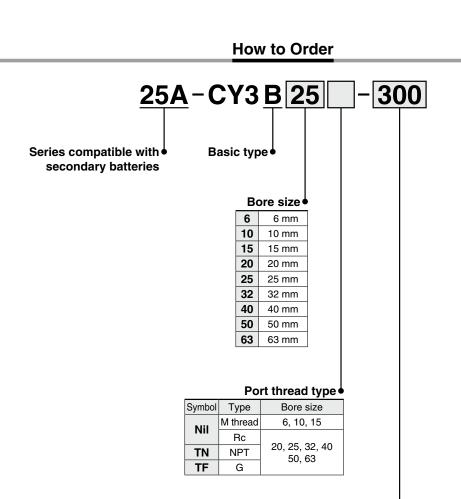
Magnetically Coupled Rodless Cylinder/Basic Type

25A-CY3B Series

Ø6, Ø10, Ø15, Ø20, Ø25, Ø32, Ø40, Ø50, Ø63



X-



Standard stroke [mm]

	O to	aara ou onto [mm]
Bore size	Standard stroke	Max. manufacturable stroke
6	50, 100, 150, 200	300
10	50, 100, 150, 200, 250, 300	500
15	50, 100, 150, 200, 250, 300, 350 400, 450, 500	1000
20	100 150 000 050 000 050	1500
25	100, 150, 200, 250, 300, 350 400, 450, 500, 600, 700, 800	
32	400, 400, 500, 600, 700, 600	2000
40, 50, 63	100, 150, 200, 250, 300, 350, 400 450, 500, 600, 700, 800, 900, 1000	2000

- * Please contact SMC if the maximum stroke is exceeded.
- * The longer the stroke, the larger the amount of deflection in a cylinder tube. Pay attention to the mounting bracket and clearance value.
- * Intermediate stroke is available in 1 mm increments.

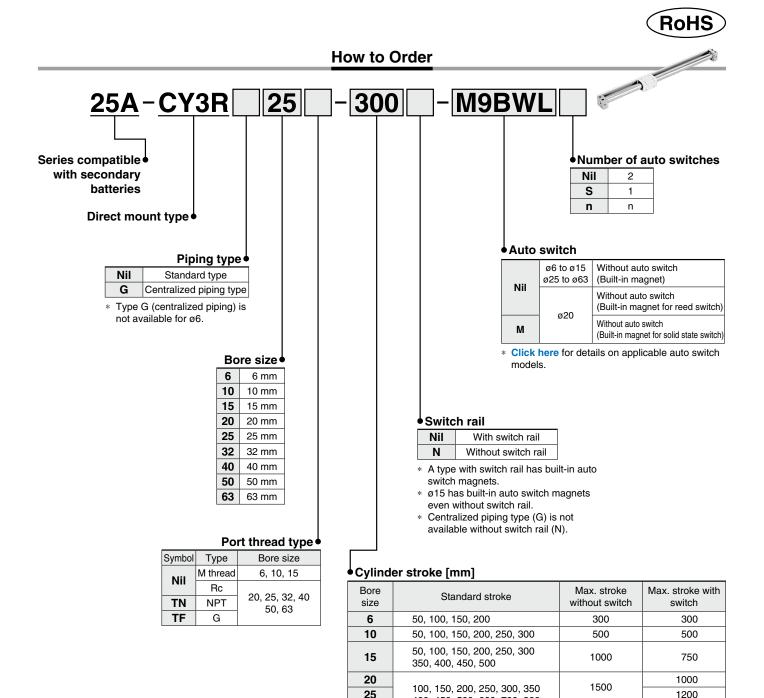


^{*} The 25A- series specifications and dimensions are the same as those of the standard model.

Magnetically Coupled Rodless Cylinder/Direct Mount Type

25A-CY3R Series

Ø6, Ø10, Ø15, Ø20, Ø25, Ø32, Ø40, Ø50, Ø63



900.1000

400, 450, 500, 600, 700, 800

100, 150, 200, 250, 300, 350

400, 450, 500, 600, 700, 800

2000

1500



32

40, 50,

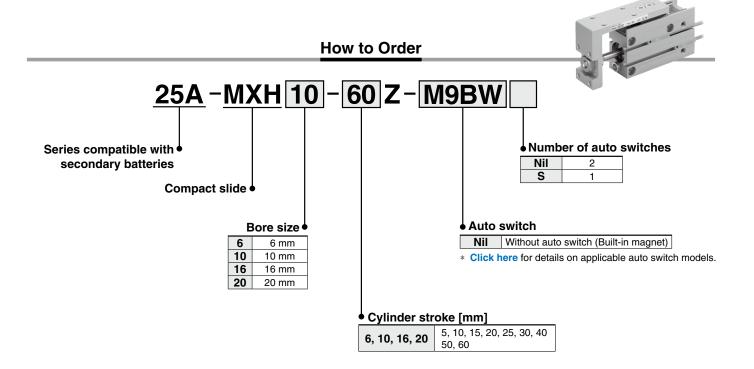
63

^{*} The longer the stroke, the larger the amount of deflection in a cylinder tube. Pay attention to the mounting bracket and clearance value.

^{*} Intermediate stroke is available in 1 mm increments.

^{*} The 25A- series specifications and dimensions are the same as those of the standard model.

Compact Slide 25A-INXH Series Ø6, Ø10, Ø16, Ø20 ROHS



* The 25A- series specifications and dimensions are the same as those of the standard model.

Air Slide Table

25A-MXS Series

Ø6, Ø8, Ø12, Ø16, Ø20, Ø25



How to Order



25A-MXS 16 Air slide table

Series compatible with secondary batteries

Port thread type

NII	M thread	ø6 to ø16
INII	Rc	
TN	NPT	ø20, ø25
TF	G	

Symmetric type

Nil	Standard type
Ĺ	Symmetric type

◆Bore size (Standard stroke [mm])

6	10, 20, 30, 40, 50
8	10, 20, 30, 40, 50, 75
12	10, 20, 30, 40, 50, 75, 100
16	10, 20, 30, 40, 50, 75, 100, 125
20	10, 20, 30, 40, 50, 75, 100, 125, 150
25	10, 20, 30, 40, 50, 75, 100, 125, 150

Number of auto switches

SWILCINGS							
Nil	2						
S	1						
n	n						

Auto switch

50 AS - M9BW

NII	Without auto switch
Nil	(Built-in magnet)

Click here for details on applicable auto switch models.

Adjuster option

Nil	Without adjuster					
AS	S Adjuster on extension end					
AT	AT Adjuster on retraction end					
Α	Adjuster on both ends					
BS	Absorber on extension end					
BT	Absorber on retraction end					
B Absorber on both ends						
ASBT	Adjuster on extension end + Absorber on retraction end					
BSAT	Absorber on extension end + Adjuster on retraction end					

- * With shock absorber is not available in the 25A-MXS6 series.
- * When the adjuster option with shock absorber is used, metal-to-metal collisions occur, and may generate dust particles.

Corrosion Resistant Air Slide Table

(Made to order: 25A-MXS□-X1949)

The material of the head cap part has been changed to a highly corrosion-resistant material.

Please contact your local sales representative for more details.



* The 25A- series specifications and dimensions are the same as those of the standard model.



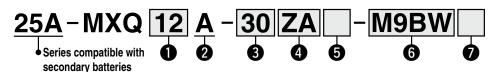
Air Slide Table **Double-ported Type**





Ø6, Ø8, Ø12, Ø16, Ø20, Ø25

How to Order





O Bore	2 Body option: Double-ported type	3 Standard stroke [mm]
size	Α	
6	Port Port Switch mounting groove Switch mounting groove	10, 20, 30, 40, 50
8		10, 20, 30, 40, 50, 75
12		10, 20, 30, 40, 50, 75, 100
16	Port Port Switch mounting groove Switch mounting groove	10, 20, 30, 40, 50, 75, 100, 125
20	\\ <u>\$</u>	10, 20, 30, 40, 50, 75, 100, 125, 150
25		10, 20, 30, 40, 50, 75, 100, 125, 150

5 Functional options

Symbol	Functional option				
Nil	Without functional option				
1	With buffer				
2	With end lock				
3	Axial piping				
4	With buffer, end lock				
5	With buffer, axial piping				

Number of auto switches

auto owito						
Nil	2					
S	1					
n	n					

6 Auto switch

Nil Without auto switch (Built-in magnet)

Click here for details on applicable auto switch models.

4 Adjuster options/Functional option combinations

						Adjuster mounting Functional option combination							
					posit	ion*1	Nil	1	2	3	4	5	
Symbol		Ad	Adjuster type* ⁶			Retraction stroke end	Without functional option	*2*7 With buffer	With end lock	Axial piping	With buffer,		
Z	W	ithout adjuste	r				0	0	0	0	0	0	
ZA					•	•	0	×	×	0	×	×	
ZB	Me	etal stopper v	vith	bumper	•		0	×	0	0	×	×	Ì
ZC						•	0	×	×	0	×	×	
ZD					•	•	0	×	×	0	×	×	l
ZE	Rι	ubber stopper	•		•		0	0	0	0	0	0	
ZF						•	0	×	×	0	×	×	
ZG						•	0	×	×	0	×	×	
ZH	Sr	nock absorbe	r/R	J			0	×	0	0	×	×	
ZJ						•	0	×	×	0	×	×	
ZK						•	0	×	×	0	×	×	
ZL	Me	etal stopper					0	0	0	0	0	0	
ZM						•	0	×	×	0	×	×	
ZN				Without adjuster] /	1	0	○*4	×	0	×	○*4	
ZP	Q.	norter total		Rubber stopper] /	•	0	×	×	0	×	×	
ZQ	_	ngth type*3		Shock absorber/RJ] /	•	0	×	×	0	×	×	
ZS	ici	igiii type · ·	ē	Metal stopper with bumper] /	•	0	×	×	0	×	×	
ZT			adjuster	Metal stopper	<u>/</u>	•	0	×	×	0	×	×	
ZBF	<u>_</u>	Metal		Rubber stopper	•	•	0	×	×	0	×	×	
ZBJ	ste	stopper with	end	Shock absorber/RJ	•	•	0	×	×	0	×	×	
ZBM	adjuster	bumper		Metal stopper	•	•	0	×	×	0	×	×	
ZEC		Rubber	stroke	Metal stopper with bumper	•	•	0	×	×	0	×	×	
ZEJ	end	stopper	st	Shock absorber/RJ	•	•	0	×	×	0	×	×	
ZEM	ô	эторрег	5	Metal stopper	•	•	0	×	×	0	×	×	
ZHC	stroke	Shock	etraction	Metal stopper with bumper	•	•	0	×	×	0	×	×	
ZHF		absorber/RJ	ita	Rubber stopper	•	•	0	×	×	0	×	×	
ZHM	ši	absorber/nu	18	Metal stopper	•	•	0	×	×	0	×	×	
ZLC	SUS	Metal		Metal stopper with bumper	•	•	0	×	×	0	×	×	
ZLF	Extension			Rubber stopper	•	•	0	×	×	0	×	×	
ZLJ	Ш	stopper		Shock absorber/RJ	•	•	0	×	×	0	×	×	

- ■: Shipped together with the product, but not assembled Without any symbol for the adjuster mounting position: The adjuster can be mounted afterward.
- 2 For the buffer mechanism, the buffer stroke will be shorter for the stroke that is adjusted by the extension stroke end adjuster.
- 3 Extension stroke end adjuster mounting holes have been removed to reduce the total length of the table.
- *4 The shorter total length type can be used, but a retraction stroke end adjuster cannot be mounted afterward.
- There is no piping port on the side surface of the product.
- The metal stopper with bumper option is not available for ø6.
- As there is no magnet in the buffer mechanism, auto switches cannot be used on the buffer part.

Adjuster Mounting Position



- When the shock absorber, metal stopper with bumper, or adjuster option with metal stopper is used, metal-to-metal collisions occur, and may generate dust particles.
- When the buffer mechanism or the end lock mechanism functional options are used, dust particles may be generated by the buffer part as well as the end lock part.
 - * The 25A- series specifications and dimensions are the same as those of the standard model. For details, refer to the Web Catalog.



Air Slide Table

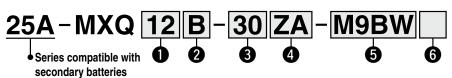
Low Thrust with High Rigidity Type RoHS

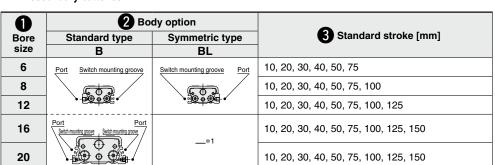


25A-MXQ\(\subseteq\) B Series

Ø6, Ø8, Ø12, Ø16, Ø20

How to Order





*1 Not available, as the standard model has piping ports and auto switch mounting grooves on both sides. Please use the standard type.

4 Adjuster options

Symbol		Adjı	Adjuster mounting position*1			
						Retraction stroke end
Z	Wit	hout adjuster				
ZA					•	•
ZB	Ме	tal stopper with bum	per		•	
ZC						•
ZD				•	•	
ZE	Ru	bber stopper			•	
ZF						•
ZG					•	•
ZH	Sh	ock absorber/RJ			•	
ZJ						•
ZK					•	•
ZL	Ме	tal stopper		•		
ZM					•	
ZN				Without adjuster		
ZP	Shorter total length type*2			Rubber stopper		•
ZQ				Shock absorber/RJ] /	•
ZS		length type -		Metal stopper with bumper] /	•
ZT			nste	Metal stopper	V	•
ZBF		Matal atanpar with	혋	Rubber stopper	•	•
ZBJ	end adjuster	Metal stopper with bumper	ق ا	Shock absorber/RJ	•	•
ZBM	<u>ş</u>	bumper	ē	Metal stopper	•	•
ZEC	a		퐝	Metal stopper with bumper	•	•
ZEJ	SE SE	Rubber stopper	per stopper 📗 🕏 Shock absort	Shock absorber/RJ	•	•
ZEM	ê			Metal stopper	•	•
ZHC	tro		Retraction stroke end adjuster	Metal stopper with bumper	•	•
ZHF	l S	Shock absorber/RJ Metal stopper		Rubber stopper	•	•
ZHM	sio		۳ ا	Metal stopper	•	•
ZLC	ten			Metal stopper with bumper	•	•
ZLF	Ä	Metal stopper		Rubber stopper	•	•
ZLJ				Shock absorber/RJ	•	•

5 Auto switch

Nil Without auto switch (Built-in magnet)

Click here for details on applicable auto switch models.

6 Number of auto switches

Nil	2	
S	1	
n	n	

•: Shipped together with the product, but not assembled

Without any symbol for the adjuster mounting position: The adjuster can be mounted afterward.

Extension stroke end adjuster mounting holes have been removed to reduce the total length of the table.

The metal stopper with bumper option is not available for ø6.

Adjuster Mounting Position



When the shock absorber, metal stopper with bumper, or adjuster option with metal stopper is used, metal-to-metal collisions occur, and may generate dust particles. * The 25A- series specifications and dimensions are the same as those of the standard model. For details, refer to the Web Catalog.

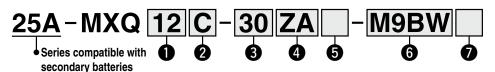
Air Slide Table Single Side-ported Type



25A-MXQ C Series

ø8, ø12

How to Order





0	2 Bod	3	
Bore size	Standard type C	Symmetric type CI	Standard stroke [mm]
8	Port Switch mounting groove	Switch mounting groove Port	10, 20, 30, 40, 50, 75
12			10, 20, 30, 40, 50, 75, 100

Fur	nctional options					
Symbol	Functional option					
Nil	Without functional option					
1	With buffer					
2	With end lock					
3	Axial piping					

With buffer, end lock

With buffer, axial piping

6 Auto switch

Nil Without auto switch (Built-in magnet)

Click here for details on applicable auto switch models.

Number of auto switches

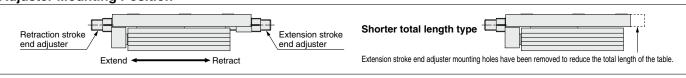
Nil	2
S	1
n	n

4 Adjuster options/Functional option combinations

				Adjuster mounting Functional option combination										
					position*1		Nil	1	2	3	4	5		
Symbol		A	djus	ster type	Extension stroke end	Retraction stroke end	Without functional option	*2*6 With buffer	With end lock		With buffer,			
Z	W	ithout adjuste	er				0	0	0	0	0	0		
ZA					•	•	0	×	×	0	×	×		
ZB	Me	etal stopper v	vith	bumper	•		0	×	0	0	×	×		
ZC						•	0	×	×	0	×	×		
ZD					•	•	0	×	×	0	×	×		
ZE	Rι	ubber stopper	r		•		0	0	0	0	0	0		
ZF						•	0	×	×	0	×	×		
ZG					•	•	0	×	×	0	×	×		
ZH	Sr	nock absorbe	r/R	J	•		0	×	0	0	×	×		
ZJ						•	0	×	×	0	×	×		
ZK				•	•	0	×	×	0	×	×			
ZL	Me	etal stopper			•		0	0	0	0	0	0		
ZM						•	0	×	×	0	×	×		
ZN				Without adjuster] /		0	○*4	×	0	×	0*		
ZP	Qh	orter overall		Rubber stopper] /	•	0	×	×	0	×	×		
ZQ	_	igth type*3	th type*3] /	•	0	×	×	0	×	×			
ZS	lien	igiii type 's	ter	Metal stopper with bumper] /	•	0	×	×	0	×	×		
ZT			adjuster	Metal stopper	/	•	0	×	×	0	×	×		
'BF	<u></u>	Metal		Rubber stopper	•	•	0	×	×	0	×	×		
ZBJ	ste	stopper with	end	Shock absorber/RJ	•	•	0	×	×	0	×	×		
'BM	adjuster	bumper	ē	ē	e	Metal stopper	•	•	0	×	×	0	×	×
ZEC	a	Rubber	stroke	Metal stopper with bumper	•	•	0	×	×	0	×	×		
ZEJ	end		str	Shock absorber/RJ	•	•	0	×	×	0	×	×		
EM	Shock		, hei	Metal stopper	•	•	0	×	×	0	×	×		
HC		Shock	Retraction	Metal stopper with bumper		•	0	×	×	0	×	×		
'HF		tra	Rubber stopper	•	•	0	×	×	0	×	×			
HM	ij	absorber/110	ļæ	Metal stopper	•	•	0	×	×	0	×	×		
ZLC	en en	Metal stopper		Metal stopper with bumper	•	•	0	×	×	0	×	×		
ZLF	Ĭ	stopper		Rubber stopper	•	•	0	×	×	0	×	×		
ZLJ	٣	Stopper		Shock absorber/RJ	•	•	0	×	×	0	×	×		

- •1 •: Shipped together with the product, but not assembled Without any symbol for the adjuster mounting position: The adjuster can be mounted afterward.
- For the buffer mechanism, the buffer stroke will be shorter for the stroke that is adjusted by the extension stroke end adjuster.
- *3 Extension stroke end adjuster mounting holes have been removed to reduce the total length of the table.
- *4 The shorter total length type can be used, but a retraction stroke end adjuster cannot be mounted afterward.
- *5 There is no piping port on the side surface of the product.
- 6 As there is no magnet in the buffer mechanism, auto switches cannot be used on the buffer part.

Adjuster Mounting Position



- * When the shock absorber, metal stopper with bumper, or adjuster option with metal stopper is used, metal-to-metal collisions occur, and may generate dust particles.
- When the buffer mechanism or the end lock mechanism functional options are used, dust particles may be generated by the buffer part as well as the end lock part.

* The 25A- series specifications and dimensions are the same as those of the standard model.

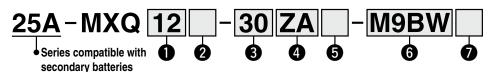
Air Slide Table Height Interchangeable Type



25A-MXQ Series

Ø6, Ø8, Ø12, Ø16, Ø20, Ø25

How to Order





0	2 Bod	y option						
Bore	Standard type	Symmetric type	Standard stroke [mm]					
size	Nil	L						
6	Port Switch mounting groove	Switch mounting groove Port	10, 20, 30, 40, 50					
8			10, 20, 30, 40, 50, 75					
12	**************************************		10, 20, 30, 40, 50, 75, 100					
16	Switch mounting groove Switch mounting groove		10, 20, 30, 40, 50, 75, 100, 125					
20	Port	<u></u> *1	10, 20, 30, 40, 50, 75, 100, 125, 150					
25			10, 20, 30, 40, 50, 75, 100, 125, 150					

*1 Not available, as the standard model has piping ports and auto switch mounting grooves

⁵ Functional options

<u> </u>	o i unctional options							
Symbol	Functional option							
Nil	Without functional option							
1	With buffer							
2	With end lock							
3	Axial piping							
4	With buffer, end lock							
5	With buffer, axial piping							

Number of auto switches

auto switche							
Nil	2						
S	1						
n	n						

6 Auto switch

Nil Without auto switch (Built-in magnet)

Click here for details on applicable auto switch models.

4 Adjuster options/Functional option combinations

on both sides. Please use the standard type.

					Adjuster mounting Functional option combination							
	Adjuster type* ⁶				position*1		Nil	Nil 1 2 3 4				
Symbol					Extension stroke end	Retraction stroke end	Without functional option	*2*7 With buffer	With end lock	*5 Axial piping	*2*7 With buffer, end lock	*2*5*7 With buffer, axial piping
Z	W	ithout adjuste	r				0	0	0	0	0	0
ZA					•	•	0	×	×	0	×	×
ZB	Me	etal stopper w	/ith	bumper	•		0	×	0	0	×	×
ZC						•	0	×	×	0	×	×
ZD					•	•	0	×	×	0	×	×
ZE	Rubber stopper				•		0	0	0	0	0	0
ZF						•	0	×	×	0	×	×
ZG					•	•	0	×	×	0	×	×
ZH	Sr	nock absorbe	r/Ru		•		0	×	0	0	×	×
ZJ	Metal stopper Shock absorbe Metal stopper Shorter total length type*3	• 0 x x 0					0	×	×			
ZK					•	•	0	×	×	0	×	×
ZL	Metal stopper			•		0	0	0	0	0	0	
ZM					•	0	×	×	0	×	×	
ZN				Without adjuster] /	1	0	○*4	×	0	×	O*4
ZP	را			Rubber stopper		•	0	×	×	0	×	×
ZQ				Shock absorber/RJ] /	•	0	×	×	0	×	×
ZS	lei	igin type ³³	ter	Metal stopper with bumper] /	•	0	×	×	0	×	×
ZT			adjuster	Metal stopper	/	•	0	×	×	0	×	×
ZBF		Metal		Rubber stopper	•	•	0	×	×	0	×	×
ZBJ	ste	stopper with	end	Shock absorber/RJ	•	•	0	×	×	0	×	×
ZBM	픙	bumper		Metal stopper	•	•	0	×	×	0	×	×
ZEC	ן מ	Dubbor	stroke	Metal stopper with bumper	•	•	0	×	×	0	×	×
ZEJ	i i		str	Shock absorber/RJ	•	•	0	×	×	0	×	×
ZEM		L C	Metal stopper	•	•	0	×	×	0	×	×	
ZHC	ō	Shook	ij	Metal stopper with bumper	•	•	0	×	×	0	×	×
ZHF			Retraction	Rubber stopper	•	•	0	×	×	0	×	×
ZHM	<u>ö</u> .	absorber/HJ	Re	Metal stopper	•	•	0	×	×	0	×	×
ZLC	Sus	Matel		Metal stopper with bumper	•	•	0	×	×	0	×	×
ZLF	🛱			Rubber stopper	•	•	0	×	×	0	×	×
ZLJ	ш	stopper		Shock absorber/RJ	•	•	0	×	×	0	×	×

- Shipped together with the product, but not assembled Without any symbol for the adjuster mounting position: The adjuster can be mounted afterward.
- For the buffer mechanism, the buffer stroke will be shorter for the stroke that is adjusted by the extension stroke end adjuster.
- *3 Extension stroke end adjuster mounting holes have been removed to reduce the total length of the table.
- *4 The shorter total length type can be used, but a retraction stroke end adjuster cannot be mounted afterward
- *5 There is no piping port on the side surface of the product.
- *6 The metal stopper with bumper option is not available for ø6.
- 7 As there is no magnet in the buffer mechanism, auto switches cannot be used on the buffer part.

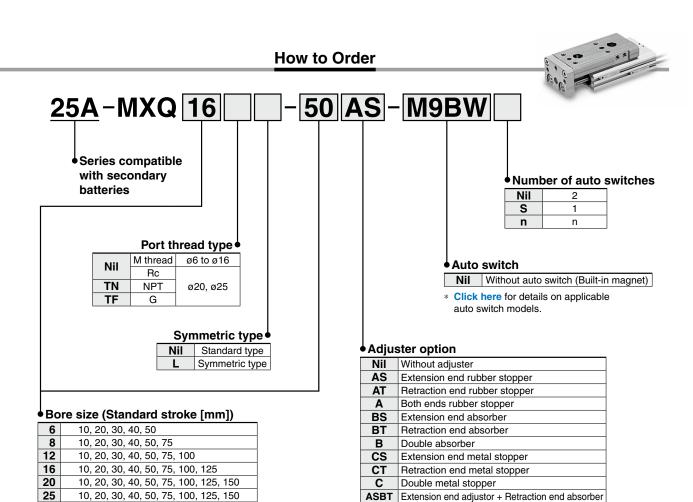
Adjuster Mounting Position



- * When the shock absorber, metal stopper with bumper, or adjuster option with metal stopper is used, metal-to-metal collisions occur, and may generate dust particles.
- * When the buffer mechanism or the end lock mechanism functional options are used, dust particles may be generated by the buffer part as well as the end lock part.
- * The 25A- series specifications and dimensions are the same as those of the standard model.



Air Slide Table 25A-IVXQ Series Ø6, Ø8, Ø12, Ø16, Ø20, Ø25



Corrosion Resistant Air Slide Table (Made to order: 25A-MXQ□-X771) The material of the head cap part has been changed to a highly corrosion-resistant material. Please contact your local sales representative for more details.

After change

Aluminum

Head cap

Before change

Synthetic resin

* The 25A- series specifications and dimensions are the same as those of the standard model.

may generate dust particles.

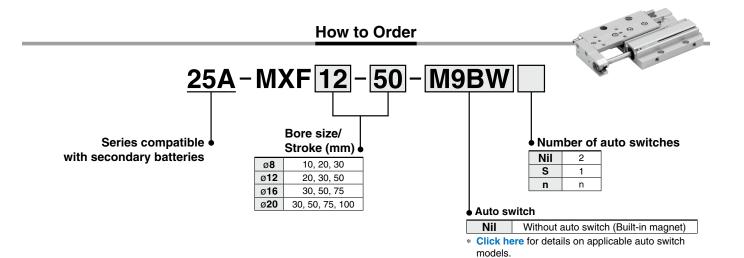


Low Profile Slide Table

25A-MXF Series

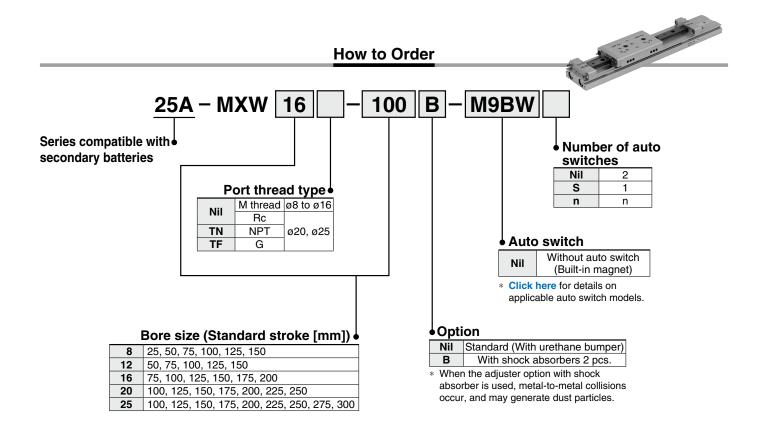
Ø8, Ø12, Ø16, Ø20

RoHS



* The 25A- series specifications and dimensions are the same as those of the standard model.

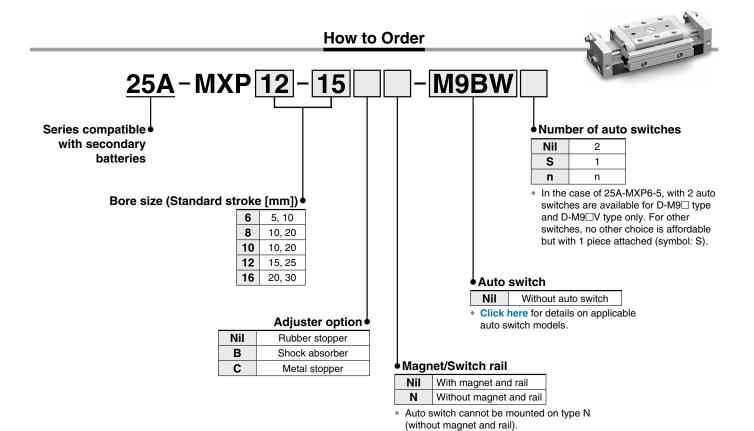
Air Slide Table 25A-MXV Series 88, \$\00.012, \$\00.016, \$\0.020, \$\0.025



 The 25A- series specifications and dimensions are the same as those of the standard model.

Air Slide Table **25A-IVXP** Series Ø6, Ø8, Ø10, Ø12, Ø16

RoHS



* The 25A- series specifications and dimensions are the same as those of the standard model.



^{*} Adjuster for 25A-MXP6 series is available for one side only.

^{*} Shock absorber is not available in 25A-MXP6 and 25A-MXP8 series.

^{*} When the adjuster option with shock absorber or metal stopper is used, metal-to-metal collisions occur, and may generate dust particles.