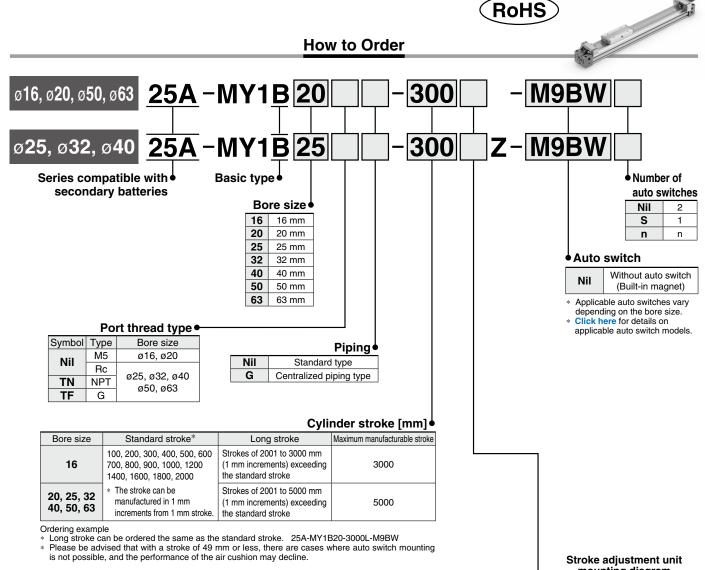
Mechanically Jointed Rodless Cylinder Basic Type

25A-MY1B Series

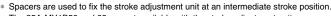
Ø16, Ø20, Ø25, Ø32, Ø40, Ø50, Ø63



For a16 to a40

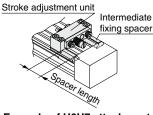
Stroke adjustment unit symb

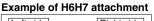
H	or ø16 to	ø 40				Stroke adjustment unit symbol •							
						Right si	de stroke	e adjustn	nent unit	:			
			Without	A: With adjustment bolt		L: With lov + Adjustm	w load shoc ent bolt	k absorber	H: With high load shock absorber + Adjustment bolt				
		unit		With short spacer	With long spacer		With short spacer	With long spacer		With short spacer	With long spacer		
unit	≝ Without unit		Nil	SA	SA6	SA7	SL	SL6	SL7	SH	SH6	SH7	
it u	A: With adjustment bolt		AS	Α	AA6	AA7	AL	AL6	AL7	AH	AH6	AH7	
ustment		With short spacer	A6S	A6A	A6	A6A7	A6L	A6L6	A6L7	A6H	A6H6	A6H7	
lst		With long spacer	A7S	A7A	A7A6	A7	A7L	A7L6	A7L7	A7H	A7H6	A7H7	
adii	L: With low le	oad shock absorber +	LS	LA	LA6	LA7	L	LL6	LL7	LH	LH6	LH7	
ke	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	load shock absorber +	HS	НА	HA6	HA7	HL	HL6	HL7	Н	HH6	HH7	
eft si		With short spacer	H6S	H6A	H6A6	H6A7	H6L	H6L6	H6L7	Н6Н	H6	Н6Н7	
e	bolt	With long spacer	H7S	H7A	H7A6	H7A7	H7L	H7L6	H7L7	H7H	H7H6	H7	

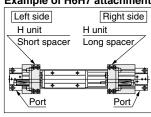


The 25A-MY1B50 and 63 are not available with the stroke adjustment unit.

mounting diagram







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

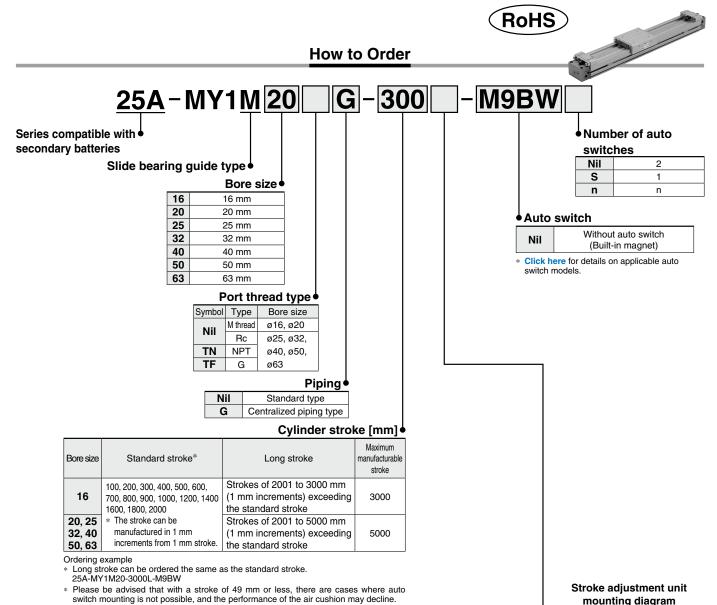


^{*} The stroke adjustment unit H unit is not available for the 25A-MY1B16.

Mechanically Jointed Rodless Cylinder Slide Bearing Guide Type

25A-MY1M Series

Ø16, Ø20, Ø25, Ø32, Ø40, Ø50, Ø63



	Stroke adjustment unit symbol •											
						Right si	ide stroke	adjustm	ent unit			
			Without			ent bolt		ow load sh + Adjustr		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
nit	Wit	thout unit	Nil	SA	SA6	SA7	SL	SL6	SL7	SH	SH6	SH7
adjustment unit	A: With adjustment bolt		AS	Α	AA6	AA7	AL	AL6	AL7	AH	AH6	AH7
me		With short spacer	A6S	A6A	A6	A6A7	A6L	A6L6	A6L7	A6H	A6H6	A6H7
nst		With long spacer	A7S	A7A	A7A6	A 7	A7L	A7L6	A7L7	A7H	A7H6	A7H7
adj		oad shock absorber +	LS	LA	LA6	LA7	L	LL6	LL7	LH	LH6	LH7
ş	Adjustment bolt	With short spacer	L6S	L6A	L6A6	L6A7	L6L	L6	L6L7	L6H	L6H6	L6H7
stroke	DOIL	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 bolt	With short spacer	H6S	H6A	H6A6	H6A7	H6L	H6L6	H6L7	Н6Н	H6	Н6Н7
Left	DOIL	With long spacer	H7S	H7A	H7A6	H7A7	H7L	H7L6	H7L7	H7H	H7H6	H7

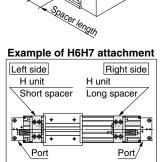
Spacers are used to fix the stroke adjustment unit at an intermediate stroke position.

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

fixing spacer

Intermediate

Stroke adjustment unit



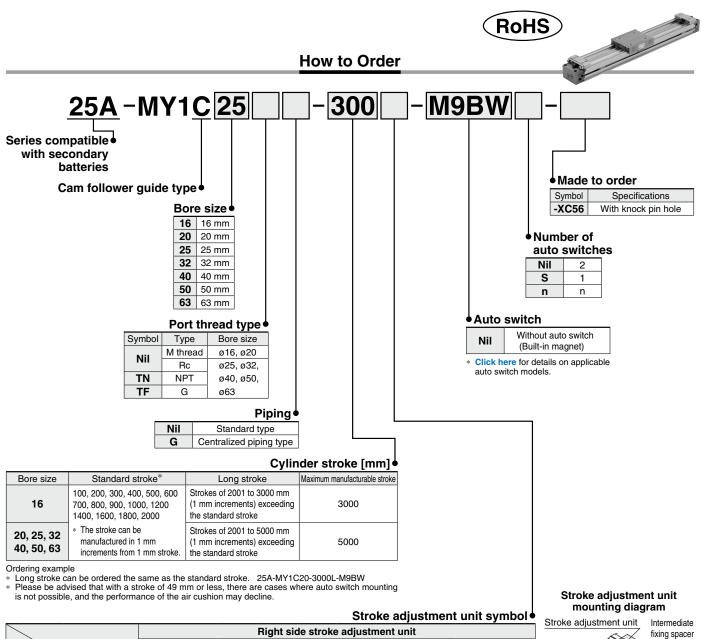
^{*} The 25A- series specifications and dimensions are the same as those of the standard model.



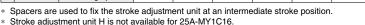
Mechanically Jointed Rodless Cylinder Cam Follower Guide Type

25A-MY1C Series

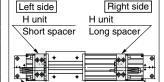
Ø16, Ø20, Ø25, Ø32, Ø40, Ø50, Ø63



								Stro	ke aaju	stmeni	unit sy	/mboi •
						Right sid	de stroke	adjustn	nent unit			
			Without	A: With adjustment bolt			L: With lov + Adjustm	v load shocl 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
ustment unit	A: With adjustment bolt		AS	Α	AA6	AA7	AL	AL6	AL7	AH	AH6	AH7
ner		With short spacer	A6S	A6A	A6	A6A7	A6L	A6L6	A6L7	A6H	A6H6	A6H7
nsti		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
g		load shock absorber +	HS	HA	HA6	HA7	HL	HL6	HL7	Н	HH6	HH7
Left si	Adjustment	With short spacer	H6S	H6A	H6A6	H6A7	H6L	H6L6	H6L7	Н6Н	H6	Н6Н7
	bolt	With long spacer	H7S	H7A	H7A6	H7A7	H7L	H7L6	H7L7	H7H	H7H6	H7



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

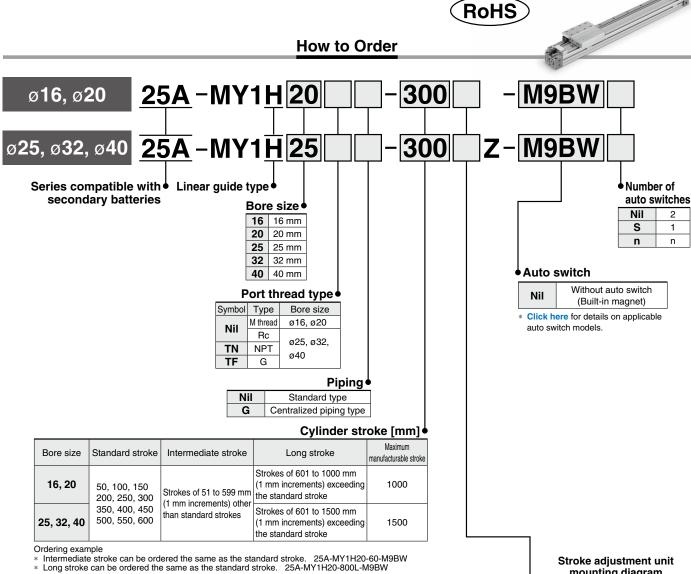


Example of H6H7 attachment

Mechanically Jointed Rodless Cylinder Linear Guide Type

25A-MY1H Series

Ø16, Ø20, Ø25, Ø32, Ø40



Stroke adjustment unit symbol • Stroke adjustment unit

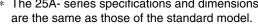
							•	Juoke	aujus	unent i	uiiit Sy	יוטטווי
						Right s	de stroke	adjustm	ent unit			
			Without			adii ietmant halt		w load shock	k absorber	H: With high load shock absorber + Adjustment bolt		
			unit		With short spacer	With long spacer		With short spacer	With long spacer		With short spacer	With long spacer
⊭	Without unit		Nil	SA	SA6	SA7	SL	SL6	SL7	SH	SH6	SH7
ustment unit	A: With a	djustment bolt	AS	Α	AA6	AA7	AL	AL6	AL7	AH	AH6	AH7
ner		With short spacer	A6S	A6A	A6	A6A7	A6L	A6L6	A6L7	A6H	A6H6	A6H7
ust		With long spacer	A7S	A7A	A7A6	A7	A7L	A7L6	A7L7	A7H	A7H6	A7H7
adja		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
e		load shock absorber +	HS	HA	HA6	HA7	HL	HL6	HL7	Н	HH6	HH7
ftsi	Adjustment	With short spacer	H6S	H6A	H6A6	H6A7	H6L	H6L6	H6L7	Н6Н	Н6	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.

Left side

Short spacer

L unit





mounting diagram

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.

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

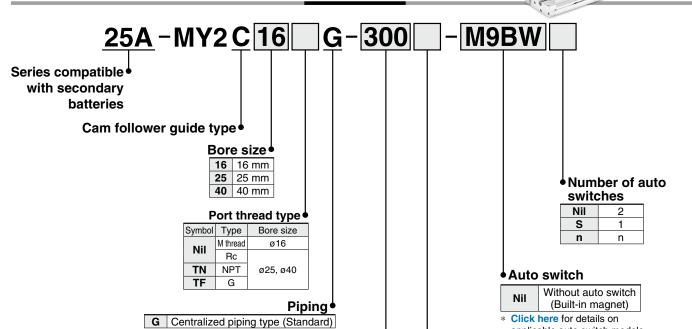
Mechanically Jointed Rodless Cylinder Cam Follower Guide Type

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

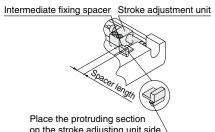
Stroke adjustment unit symbol

Otroke adjustment and symbol										
			Right side stroke adjustment unit							
				L: With low load shock absorber			H: With high load shock absorber			
			unit		With short spacer	With long spacer		With short spacer	With long spacer	
	Wit	thout unit	Nil	SL	SL6	SL7	SH	SH6	SH7	
i še	L: With low 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	Н6	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.

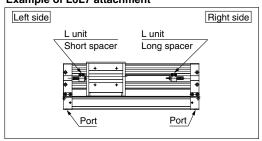
Stroke adjustment unit mounting diagram

applicable auto switch models.

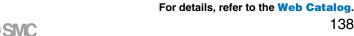


on the stroke adjusting unit side.

Example of L6L7 attachment



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



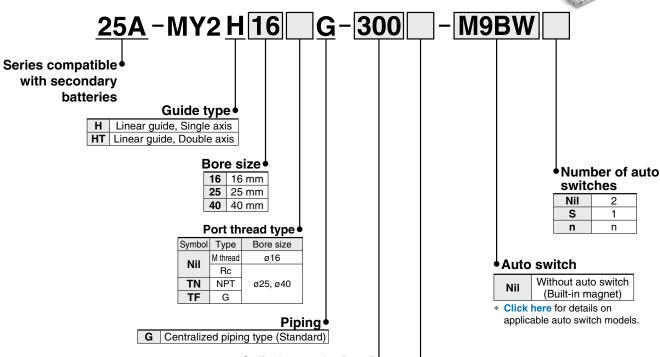
Mechanically Jointed Rodless Cylinder Linear Guide Type

25A-MY2H/HT Series

ø16, ø25, ø40







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

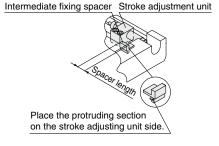
- *1 Strokes are manufacturable in 1 mm increments, up to the maximum stroke
- Intermediate stroke can be ordered the same as the standard stroke. 25A-MY2H16G-80-M9BW
- Long stroke can be ordered the same as the standard stroke. 25A-MY2H25G-800L-M9BW

Stroke adjustment unit symbol

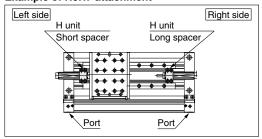
	Right side stroke adjustment unit								
				Rig	ght side s	troke adj	ustment ι	unit	
			Without	abcarbar			H: With high load shock absorber		
					With short spacer	With long spacer		With short spacer	With long spacer
	Without unit		Nil	SL	SL6	SL7	SH	SH6	SH7
i še	L: With lo	w load shock	LS	L	LL6	LL7	LH	LH6	LH7
str.	absorber	With short spacer	L6S	L6L	L6	L6L7	L6H	L6H6	L6H7
Left side stroke adjustment unit		With long spacer	L7S	L7L	L7L6	L7	L7H	L7H6	L7H7
t si ust		gh load shock	HS	HL	HL6	HL7	Н	HH6	HH7
Left	absorber	With short spacer	H6S	H6L	H6L6	H6L7	Н6Н	H6	H6H7
		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.

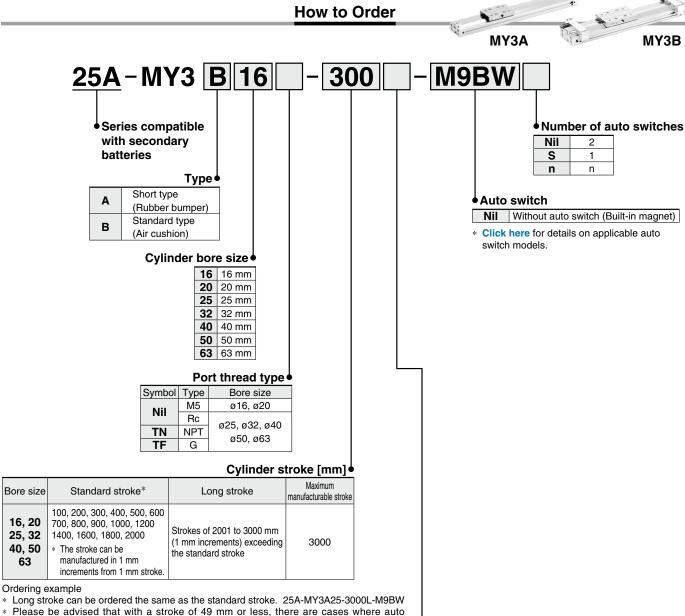


Mechanically Jointed Rodless Cylinder/Basic Type

25A-MY3A/3B Series

Ø16, Ø20, Ø25, Ø32, Ø40, Ø50, Ø63





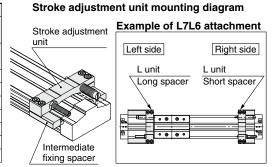
- switch mounting is not possible, and the performance of the air cushion may decline.

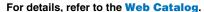
Stroke adjustment unit symbol

				Riç	ght side s	troke adj	ustment เ	unit	
			Without	L: With low load shock absorber + Adjustment bolt			H: With high load shock absorber + Adjustment bolt		
					With short spacer	With long spacer		With short spacer	With long spacer
ω+-	Without unit		Nil	SL	SL6	SL7	SH	SH6	SH7
욹Ξ		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
sist	H: With high I	oad shock absorber +	HS	HL	HL6	HL7	Н	HH6	HH7
Left adjus	Adjustment	With short spacer	H6S	H6L	H6L6	H6L7	Н6Н	H6	H6H7
@		With long spacer	H7S	H7L	H7L6	H7L7	H7H	H7H6	H7

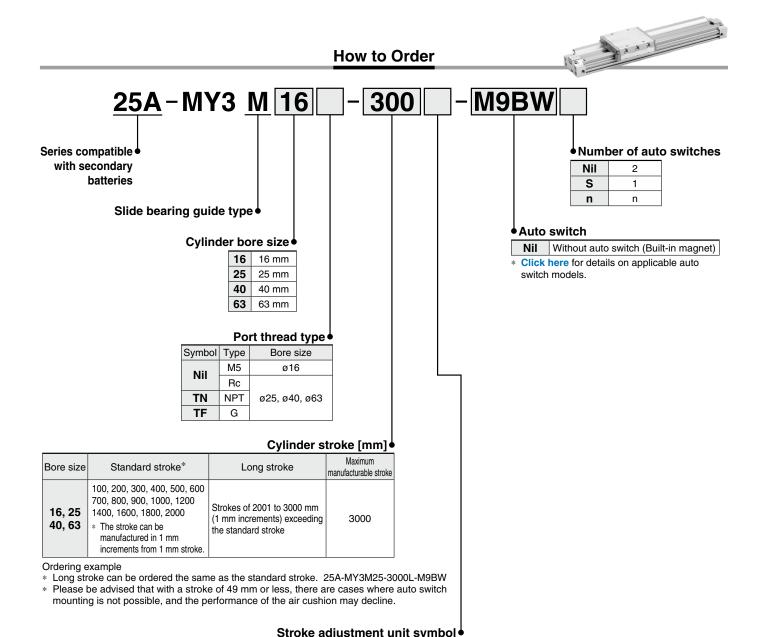
* Spacers are used to fix the stroke adjustment unit at an intermediate stroke position.

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





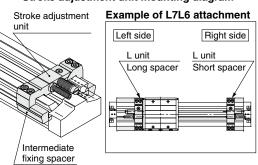
Mechanically Jointed Rodless Cylinder Slide Bearing Guide Type 25A-NY3N Series Ø16, Ø25, Ø40, Ø63



					01.0	ic aaja	011110111	unit o	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
			Right side stroke adjustment unit							
			Without	L: With lov + Adjustme			With high load shock absorber djustment bolt			
			unit			With long spacer			With long spacer	
	Without u	nit	Nil	SL	SL6	SL7	SH	SH6	SH7	
₹	L: With low lo	ad shock absorber +	LS	L	LL6	LL7	LH	LH6	LH7	
Left side stroke adjustment unit	Adjustment	With short spacer	L6S	L6L	L6	L6L7	L6H	L6H6	L6H7	
a e	With long spacer		L7S	L7L	L7L6	L7	L7H	L7H6	L7H7	
t si ust	H: With high I	oad shock absorber +	HS	HL	HL6	HL7	Н	HH6	HH7	
Adjustmen		With short spacer	H6S	H6L	H6L6	H6L7	Н6Н	H6	Н6Н7	
	DOIL	With long spacer	H7S	H7L	H7L6	H7L7	H7H	H7H6	H7	

 $\ast\,$ 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



1-

How to Order 300 Z 25A-CY3B 25 Series compatible with Basic type secondary batteries Bore size 6 6 mm 10 10 mm 15 15 mm 20 20 mm 25 25 mm 32 mm 40 40 mm 50 50 mm 63 mm

Port thread type ♦

Symbol	Type	Bore size			
Nil	M thread	6, 10, 15			
IVII	Rc	00 05 00 40			
TN	NPT	20, 25, 32, 40 50, 63			
TF	G	30, 00			

Standard stroke [mm]

Bore size	Standard stroke	Manufacturable stroke
6	50, 100, 150, 200	20 to 300
10	50, 100, 150, 200, 250, 300	20 to 500
15	50, 100, 150, 200, 250, 300, 350 400, 450, 500	20 to 1000
20	100 150 000 050 000 050	25 to 1500
25 32, 40	100, 150, 200, 250, 300, 350 400, 450, 500, 600, 700, 800	25 to 2000
50, 63	100, 150, 200, 250, 300, 350, 400 450, 500, 600, 700, 800, 900, 1000	40 to 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.

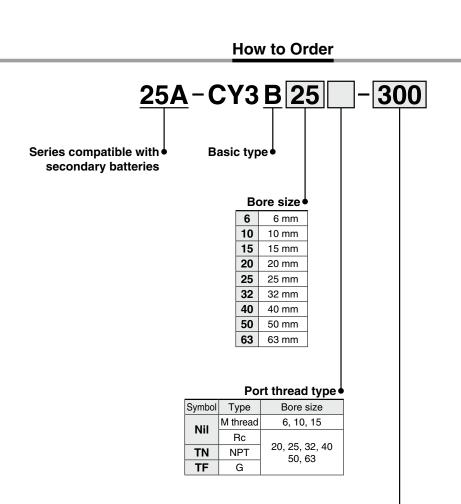


Magnetically Coupled Rodless Cylinder/Basic Type

25A-CY3B Series

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





Standard stroke [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	100 450 000 050 000 050	1500			
25	100, 150, 200, 250, 300, 350 400, 450, 500, 600, 700, 800				
32	400, 400, 000, 000, 700, 000	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.

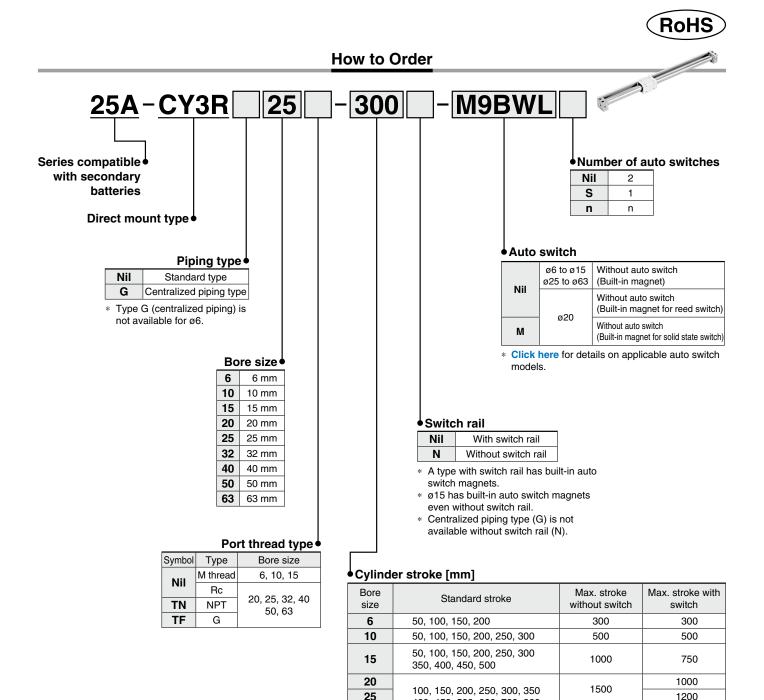


^{*} The 25A- series specifications and dimensions are the same as those of the standard model.

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,

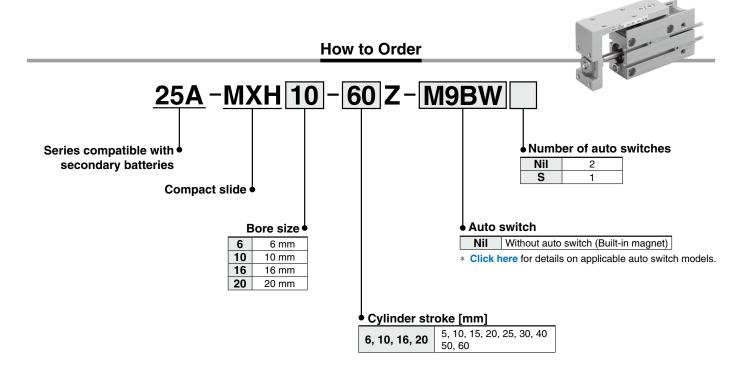
63

^{*} 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



Air slide table 25A – MXS 16 50 AS - M9BW

Series compatible with secondary batteries

Port thread type

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

Symmetric type

Nil	Standard type
L	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

Nil	None
-X2578	Adjuster side mounting type*1

*1 The type with a shock absorber is only available for bore sizes Ø8, Ø12, and Ø16.

Number of auto switches

Nil	2
S	1
n	n

Auto switch

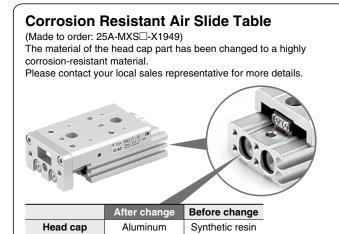
Nil Without auto switch (Built-in magnet)

Click here for details on applicable auto switch models.

Adjuster option

Nil	Without adjuster
AS	Adjuster on extension end
AT	Adjuster on retraction end
Α	Adjuster on both ends
BS	Absorber on extension end
BT	Absorber on retraction end
В	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.
 - * The 25A- series specifications and dimensions are the same as those of the standard model.



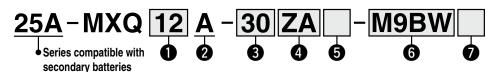
Air Slide Table **Double-ported Type**





Ø6, Ø8, Ø12, Ø16, Ø20, Ø25

How to Order





1 Bore	2 Body option: Double-ported type	3 Standard stroke [mm]			
size	Α				
6	Port Switch mourting grove Switch mourting grove	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 grove Switch mounting grove	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			

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

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

								option combination				
	Adjuster type*6			posit	ion*1	Nil	1	2	3	4	5	
Symbol			Extension stroke end		Without functional option	*2*7 With buffer	With end lock	Axial piping		*2*5*7 With buffer, axial piping		
Z	Wi	thout adjuste	r				0	0	0	0	0	0
ZA					•	•	0	×	×	0	×	×
ZB	Me	etal stopper w	vith	bumper			0	×	0	0	×	×
ZC						•	0	×	×	0	×	×
ZD						•	0	×	×	0	×	×
ZE	Ru	bber stopper	•				0	0	0	0	0	0
ZF						•	0	×	×	0	×	×
ZG					•	•	0	×	×	0	×	×
ZH	Sh	ock absorbei	r/R	J	•		0	×	0	0	×	×
ZJ						•	0	×	×	0	×	×
ZK					•	•	0	×	×	0	×	×
ZL	Metal stopper			•		0	0	0	0	0	0	
ZM					•	0	×	×	0	×	×	
ZN				Without adjuster	/	1	0	O*4	×	0	×	O*4
ZP	Ch	ortor total		Rubber stopper] /	•	0	×	×	0	×	×
ZQ	_	orter total		Shock absorber/RJ	1 /	•	0	×	×	0	×	×
ZS	iei	igth type*3	ē	Metal stopper with bumper	1 /	•	0	×	×	0	×	×
ZT			adjuster	Metal stopper	V	•	0	×	×	0	×	×
ZBF	٦	Metal	adj	Rubber stopper	•	•	0	×	×	0	×	×
ZBJ	djuster	stopper with	end	Shock absorber/RJ	•	•	0	×	×	0	×	×
ZBM	녎	bumper		Metal stopper	•	•	0	×	×	0	×	×
ZEC	æ	Dubbas	岌	Metal stopper with bumper	•	•	0	×	×	0	×	×
ZEJ	end			Shock absorber/RJ	•	•	0	×	×	0	×	×
ZEM				Metal stopper	•	•	0	×	×	0	×	×
ZHC	stroke	Shock	Retraction	Metal stopper with bumper	•	•	0	×	×	0	×	×
ZHF		absorber/RJ	tra	Rubber stopper	•	•	0	×	×	0	×	×
ZHM	ö	absorber/HJ	8	Metal stopper	•	•	0	×	×	0	×	×
ZLC	SUS	Matal		Metal stopper with bumper	•	•	0	×	×	0	×	×
ZLF	Extension	Metal		Rubber stopper	•	•	0	×	×	0	×	×
ZLJ	ш	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.
- 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

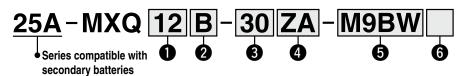
Low Thrust with High Rigidity Type RoHS



25A-MXQ B Series

Ø6, Ø8, Ø12, Ø16, Ø20

How to Order





0	2 Bo	dy option				
Bore	Standard type	Symmetric type	3 Standard stroke [mm]			
size	В	BL				
6	Port Switch mounting groove	Switch mounting groove Port	10, 20, 30, 40, 50, 75			
8			10, 20, 30, 40, 50, 75, 100			
12	<u> </u>	<u> </u>	10, 20, 30, 40, 50, 75, 100, 125			
16	Port Switch mounting grove Switch mounting grove	*1	10, 20, 30, 40, 50, 75, 100, 125, 150			
20			10, 20, 30, 40, 50, 75, 100, 125, 150			

*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		Adju	ıster	type* ³	Adjuster mounting position*1		
-					Extension stroke end	Retraction stroke end	
Z	Wit	hout adjuster					
ZA			•	•			
ZB	Ме	tal stopper with bum	•				
ZC				•			
ZD			•	•			
ZE	Ru	bber stopper			•		
ZF						•	
ZG					•	•	
ZH	Sh	ock absorber/RJ	•				
ZJ				•			
ZK					•	•	
ZL	Me	tal stopper		•			
ZM						•	
ZN				Without adjuster	/		
ZP	Ch.	orter total		Rubber stopper	/	•	
ZQ		gth type*2		Shock absorber/RJ		•	
ZS		9 1, p.o	ē	Metal stopper with bumper] /	•	
ZT			nst	Metal stopper	/	•	
ZBF		Metal stopper with	end adjuster	Rubber stopper	•	•	
ZBJ	adjuster	bumper	힏	Shock absorber/RJ	•	•	
ZBM	ij	24	Φ m	Metal stopper	•	•	
ZEC	ä		Retraction stroke	Metal stopper with bumper	•	•	
ZEJ	enc	Rubber stopper Shock absorber/RJ Metal stopper		Shock absorber/RJ	•	•	
ZEM	ě			Metal stopper	•	•	
ZHC	ţ			Metal stopper with bumper	•	•	
ZHF	S L	Shock absorber/RJ	etr	Rubber stopper	•	•	
ZHM	sio		<u> </u>	Metal stopper	•	•	
ZLC	ten			Metal stopper with bumper	•	•	
ZLF	Ш	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.

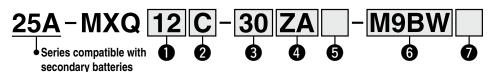
Air Slide Table Single Side-ported Type



25A-MXQ C Series

ø8, ø12

How to Order





0	2 Bod	3			
Bore size	Standard type C	Symmetric type CL	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		

5 Functional options Symbol Functional option

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

6 Auto switch

_	_						
	Nil	Without auto switch (Built-in magnet)					
*	Click here for details on applicable						
	auto switch models.						

Number of auto switches

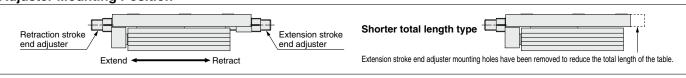
Nil	2		
S	1		
n	n		

4 Adjuster options/Functional option combinations

					Adjuster	mounting		Functi	onal opti	on combi	ination	
					posit	ion*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	Axial piping	With buffer,	*3*5* With buffe axial pipin
Z	W	ithout adjuste	r				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	ıbber stoppeı	•		•		0	0	0	0	0	0
ZF						•	0	×	×	0	×	×
ZG					•	•	0	×	×	0	×	×
ZH	Sh	ock absorbe	r/R	J	•		0	×	0	0	×	×
ZJ	Metal stopper					•	0	×	×	0	×	×
ZK					•	•	0	×	×	0	×	×
ZL					•		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	-	oth type*3] /	•	0	×	×	0	×	×	
ZS	1611		igiri type "	te	Metal stopper with bumper] /	•	0	×	×	0	×
ZT			adjuster	Metal stopper	/	•	0	×	×	0	×	×
'BF	~	Metal		Rubber stopper	•	•	0	×	×	0	×	×
ZBJ	ste	stopper with	end	Shock absorber/RJ	•	•	0	×	×	0	×	×
BM	adjuster	bumper	(P)	Metal stopper	•	•	0	×	×	0	×	×
ZEC	a	Rubber	stroke	Metal stopper with bumper	_	•	0	×	×	0	×	×
ZEJ	end	stopper		Shock absorber/RJ	•	•	0	×	×	0	×	×
EM	ê	оторрег	e G	Metal stopper	•	•	0	×	×	0	×	×
HC	stroke	Shock	S.	Metal stopper with bumper		•	0	×	×	0	×	×
'HF		absorber/RJ	Retraction	Rubber stopper	•	•	0	×	×	0	×	×
HM	Extension	45501561/110	ľĸ	Metal stopper	•	•	0	×	×	0	×	×
LC	ens	Metal		Metal stopper with bumper	•	•	0	×	×	0	×	×
ZLF	X	stopper		Rubber stopper	•	•	0	×	×	0	×	×
ZLJ		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.
- 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.

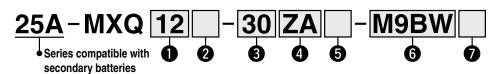
Air Slide Table **Height Interchangeable Type**



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	Switch mounting groove		10, 20, 30, 40, 50, 75				
12			10, 20, 30, 40, 50, 75, 100				
16			10, 20, 30, 40, 50, 75, 100, 125				
20		<u></u> *1	10, 20, 30, 40, 50, 75, 100, 125, 150				
25	Port Port		10, 20, 30, 40, 50, 75, 100, 125, 150				

Functional options								
Symbol	Functional option							
Nil	Without functional option							
1	With buffer							
2	With end lock							

Axial piping With buffer, end lock With buffer, axial piping

auto switches						
Nil	2					
S	1					
n	n					

Number of

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

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		Functi	onal option	on combi	nation	
						tion*1	Nil	1	2	3	4	5
Symbol		Ad	just	er type* ⁶	Extension stroke end	Retraction stroke end	Without functional option	*2*7 With buffer	With end lock	Axial piping	*2*7 With buffer, end lock	*2*5*7 With buffer axial piping
Z	Wi	thout 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	Ru	bber stopper	•		•		0	0	0	0	0	0
ZF						•	0	×	×	0	×	×
ZG					•	•	0	×	×	0	×	×
ZH	Sh	ock absorbe	r/R	J	•		0	×	0	0	×	×
ZJ						•	0	×	×	0	×	×
ZK				,	•	•	0	×	×	0	×	×
ZL	Metal stopper				•		0	0	0	0	0	0
ZM						•	0	×	×	0	×	×
ZN				Without adjuster	/		0	O*4	×	0	×	0*4
ZP	_ ا			Rubber stopper	1 /	•	0	×	×	0	×	×
ZQ		orter total		Shock absorber/RJ	1 /	•	0	×	×	0	×	×
ZS	len	igth type*3	ē	Metal stopper with bumper	1 /	•	0	×	×	0	×	×
ZT			nst	Metal stopper	1/	•	0	×	×	0	×	×
ZBF		Metal	adjuster	Rubber stopper	•	•	0	×	×	0	×	×
ZBJ	djuster	stopper with	end a	Shock absorber/RJ	•	•	0	×	×	0	×	×
ZBM	<u> ភ</u> ្ជុំ	bumper		Metal stopper	•	•	0	×	×	0	×	×
ZEC	ן מ	•	stroke	Metal stopper with bumper	•	•	0	×	×	0	×	×
ZEJ	end	Rubber	stro	Shock absorber/RJ	•	•	0	×	×	0	×	×
ZEM		stopper		Metal stopper	•	•	0	×	×	0	×	×
ZHC	stroke	01 1	Retraction	Metal stopper with bumper	•	•	0	×	×	0	×	×
ZHF		Shock	Ira	Rubber stopper	•	•	0	×	×	0	×	×
ZHM	0 1	absorber/RJ	Rei	Metal stopper	•	•	0	×	×	0	×	×
ZLC	Extensi		1-	Metal stopper with bumper	•	•	0	×	×	0	×	×
ZLF	x	Metal		Rubber stopper	•	•	0	×	×	0	×	×
ZLJ	ШÜ	stopper		Shock absorber/RJ	•	•	Ō	×	×	0	×	×

- 1 •: 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
- 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.
- 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-MXQ Series

50 AS - M9BW

Ø6, Ø8, Ø12, Ø16, Ø20, Ø25

How to Order





batteries

25A-MXQ 16

Port thread type

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

Symmetric type

Nil Standard type

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

Made to Order

	None
-X2578	Adjuster side mounting type*1

*1 The type with a shock absorber is only available for bore sizes ø8, ø12, and ø16.

Number of auto switches

Nil	2
S	1
n	n

♦ Auto switch

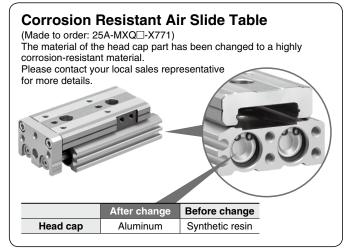
Nil Without auto switch (Built-in magnet)

* Click here for details on applicable auto switch models.

Adjuster option

Nil	Without adjuster		
AS	Extension end rubber stopper		
AT Retraction end rubber stopper			
Α	Both ends rubber stopper		
BS	Extension end absorber		
BT	Retraction end absorber		
В	Double absorber		
CS	CS Extension end metal stopper		
СТ	T Retraction end metal stopper		
C Double metal stopper			
ASBT	Extension end adjustor + Retraction end absorber		
ASCT	Extension end adjustor + Retraction end metal stopper		
BSAT	Extension end absorber + Retraction end adjuster		
BSCT	Extension end absorber + Retraction end metal stopper		
CSAT	Extension end metal stopper + Retraction end adjuster		
CSBT	Extension end metal stopper + Retraction end absorber		

- With shock absorber is not available in the 25A-MXQ6 series.
- * When the adjuster option with shock absorber or 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.

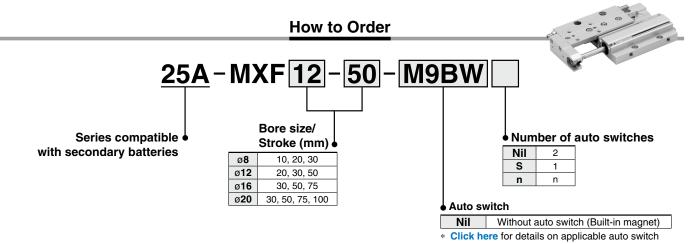


Low Profile Slide Table

25A-MXF Series

Ø8, Ø12, Ø16, Ø20

RoHS



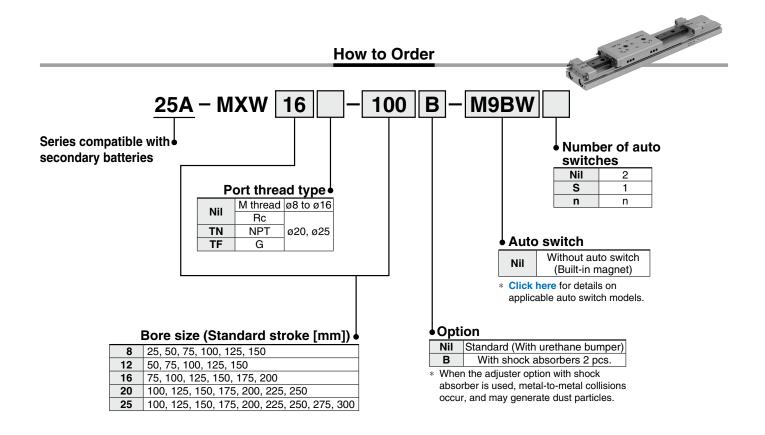
models.

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

For details, refer to the Web Catalog.

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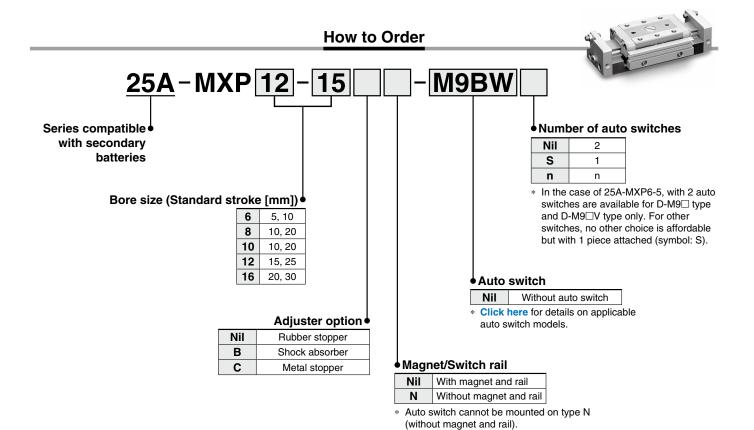
Air Slide Table 25A-IXXV Series 8, \$\000912, \$\000916, \$\000920, \$\000925



* 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.