## **Made to Order Common Specifications:** -XC19: Intermediate Stroke (Spacer Type)



# 27 Intermediate Stroke (Spacer type)

Symbol -XC19

Dealing with the intermediate stroke by installing a spacer with the standard stroke cylinder.

#### Applicable Series

Series	Description	Model	Model Action Note		Vol. no. (for std model)	
	Free mount cylinder	CU	Double acting, Single rod	5 mm spacer only		
CU	Non-rotating rod type	CUK	Double acting, Single rod	5 mm spacer only	2-1 From P. 623	
CU	Long stroke	CU	Double acting, Single rod	5 mm spacer only	2-1 FIOIII F. 023	
	Long stroke, Non-rotating CUK Double acting, Single rod		Double acting, Single rod	5 mm spacer only		
MXH Compact slide CXS Dual rod cylind	Pin cylinder	CJP2	Double acting, Single rod	Except ø4	<b>2</b> -1 From P. 23	
	Compact guide cylinder	MGP <sup>M</sup> -AZ	Double acting	Air cushion type only	<b>2</b> -2 From P. 452	
	Compact slide	MXH-Z	Double acting	5 mm spacer only	<b>2</b> -2 From P. 19	
	Dual rod cylinder	CXSౖ™	Double acting	5 mm spacer only	<b>2</b> -2 From P. 749	
	Dual rod cylinder compact type	CXSJౖ™	Double acting	5 mm spacer only	<b>2</b> -2 From P. 737	

#### How to Order

HOW to Order			
Standard model no.	-xc	-XC19	
Intermediate stroke (Spacer	type)	,	

### **Applicable Stroke**

(mm) ø6, ø10, ø16 35, 45, 55 35, 45, 55, 65, 75, 85, 95 ø20, ø25, ø32

- . Dealing with it by installing a 5 mm width spacer with the standard stroke cylinder.
- Specifications other than above are the same as standard type
- External dimensions are the same as standard stroke products added by 5 mm for the required stroke
- · Please consult with SMC when stroke other than applicable stroke is required.

### CJP<sub>2</sub>

## Applicable Stroke

(mm)

- ø6 1 mm increments in 24 st or less 1 mm increments in 39 st or less ø10, ø16
- . Dealing with it by installing a 1 to 4 mm width spacer with the standard stroke cylinder.
- . Specifications other than above are the same as standard type.
- · External dimensions are the same as standard stroke products which is closed to the required intermediate stroke. Example: For 11 ST, to b+e dealt with 4 mm spacer for 15 st body
- . As for the one with switch, 5 st or less will not be available.

#### MGP(Air Cushion Type) Applicable Stroke

	Applicable office					
P A (r	Description	Dealing with the stroke in 1 mm increments by changing a collar of the standard stroke cylinder. Minimum manulacturable stroke o16 to e63: 15 mm o80, ø100: 20 mm Select a rubber bumper type, because the cushion effect is not obtainable for less than this stroke.				
	Part no.	Suffix "-XC19" to the end of standard part number.				
	Annella della atuation	ø16	15 to 249			
	Applicable stroke (mm)	ø20 to ø63	15 to 399			
	(111111)	ø80,ø100	20 to 399			
	Example	Part no. MGPM20-35AZ-XC19 15 mm width collar is installed in MG	PM20-50AZ. C dimension is 112 mm.			

Note) Intermediate strokes (in 1 mm increments) with a special body are available by made-to-order

#### **MXH**

#### Applicable Stroke (mm) ø6, ø10, ø16, ø20 35, 45, 55

- . Dealing with it by installing a 5 mm width spacer with the standard
- . Specifications other than above are the same as standard type.
- . External dimensions are the same as standard stroke products added by 5 mm for the required stroke.
- . Please consult with SMC when stroke other than applicable stroke is

### CXS

#### Applicable Stroke 15 25 35 45 ø6 55, 65 ø10 ø15 ø20 55, 65, 85, 95 ø**25**

- . Dealing with it by installing a 5 mm width spacer with the standard stroke cylinder.
- . Specifications other than above are the same as standard type.
- . External dimensions are the same as standard stroke products added by 5 mm
- Please consult with SMC when stroke other than applicable stroke is required.

Applicable Stroke	
ø <b>6</b>	15, 25, 35, 45
ø <b>10</b>	15, 25, 35, 45, 70
ø <b>15</b>	
ø <b>20</b>	15, 25, 35, 45, 70, 95
ø <b>25</b>	10, 20, 00, 40, 70, 00
ø <b>32</b>	

- . Dealing with it by installing a 5 mm width spacer with the standard stroke cylinder.
- Specifications other than above are the same as standard type.
- External dimensions are the same as standard stroke products added by 5 mm
  - Please consult with SMC when stroke other than applicable stroke is required.