

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	Action	Note	Vol. no. (for std model)
CU	Free mount cylinder	CU	Double acting, Single rod	5 mm spacer only	Web Catalog
	Non-rotating rod type	CUK	Double acting, Single rod	5 mm spacer only	
	Long stroke	CU	Double acting, Single rod	5 mm spacer only	
	Long stroke, Non-rotating	CUK	Double acting, Single rod	5 mm spacer only	
CJP2	Pin cylinder	CJP2	Double acting, Single rod	Except ø4	
MGP	Compact guide cylinder	MGP ^M _A AZ	Double acting	Air cushion type only	
MXH	Compact slide	MXH-Z	Double acting	5 mm spacer only	
CXS	Dual rod cylinder	CXS ^M	Double acting	5 mm spacer only	
CXSJ	Dual rod cylinder compact type	CXSJ ^M	Double acting	5 mm spacer only	

How to Order

Standard model no.

-XC19

Intermediate stroke (Spacer type) ◆

CU

Applicable Stroke

(mm)

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

- 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.

CJP2

Applicable Stroke

(mm)

ø6	1 mm increments in 24 st or less
ø10, ø16	1 mm increments in 39 st or less

- 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

Description	Dealing with the stroke in 1 mm increments by changing a collar of the standard stroke cylinder. Minimum manufacturable stroke ø16 to ø63: 15 mm ø80, 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.		
Applicable stroke (mm)	ø16	15 to 249	
	ø20 to ø63	15 to 399	
	ø80, ø100	20 to 399	
Example	Part no. MGPM20-35AZ-XC19 15 mm width collar is installed in MGPM20-50AZ. C dimension is 112 mm.		

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

CXS

Applicable Stroke

(mm)

ø6	15, 25, 35, 45
ø10	55, 65
ø15	55, 65, 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.

MXH

Applicable Stroke

(mm)

ø6, ø10, ø16, ø20	35, 45, 55
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- 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.
- Strokes other than the applicable strokes are only available as a special order.

CXSJ

Applicable Stroke

(mm)

ø6	15, 25, 35, 45
ø10	15, 25, 35, 45, 70
ø15	15, 25, 35, 45, 70, 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.
- Strokes other than the applicable strokes are only available as a special order.