

# Made to Order Common Specifications: -XB12: External Stainless Steel Cylinder



## 8 External Stainless Steel Cylinder

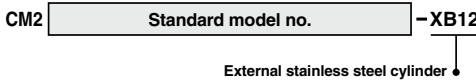
Symbol  
**-XB12**

A cylinder that uses stainless steel that excels in rust resistance for all external parts that are exposed to the surrounding environment. Its external dimensions and installation dimensions are identical to those of the standard CM2 series.

### Applicable Series

Series	Description	Model	Action	Vol. no. (for std model)
CM2	Air cylinder	CM2	Double acting, Single rod Single acting (Spring return/extend)	②-1 From P. 172
		CM2W	Double acting, Double rod	
	Non-rotating rod type	CM2K	Double acting, Single rod Single acting (Spring return/extend)	

### How to Order



### Specifications

<b>Material</b>	The rod cover, head cover, cylinder tube, piston rod, mounting nut, rod end nut, seal retainer, and retaining ring are all made of stainless steel 304.	
<b>Series</b>	<b>CM2, CM2K</b>	<b>CM2W</b>
<b>Cushion</b>	Rubber bumper (Standard equipment)	
<b>Mounting type</b>	Basic, Axial foot, Rod side flange, Head side flange, Integrated clevis, Boss-cut basic, Boss-cut rod side flange	Basic, Axial foot, Flange
<b>Specifications other than above and external dimensions</b>	Same as standard type	

Note) With air cushion, One-touch fitting integrated type are not available.

### Mounting Bracket Part No.

Description	Bore size (mm)			
	20	25	32	40
Foot (2 foot brackets + 1 mounting nut)	CM-L020B-XB12	CM-L032B-XB12		CM-L040B-XB12
Foot (1 foot bracket)	CM-L020BSUS	CM-L032BSUS	CM-L040BSUS	
Flange	CM-F020BSUS	CM-F032BSUS	CM-F040BSUS	
Mounting nut	SN-020BSUS	SN-032BSUS	SN-040BSUS	
Rod end nut	NT-02SUS	NT-03SUS	NT-04SUS	
Single knuckle joint	I-020BSUS	I-032BSUS	I-040BSUS	
Double knuckle joint (1)	Y-020BSUS	Y-032BSUS	Y-040BSUS	
Pin for double knuckle joint (2)	CDP-1-XC27			CDP-3-XC27

Note 1) With pin, retaining ring

Note 2) With retaining ring (Cotter pins for bore size ø40)