

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



## 8 External Stainless Steel Cylinder

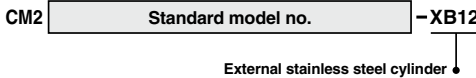
Symbol  
**-XB12**

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

Material	External stainless steel 304	
Series	CM2, CM2K	CM2W
Cushion	Rubber bumper (Standard equipment)	
Mounting type	Basic, Axial foot, Rod side flange, Head side flange, Integrated clevis, Boss-cut basic, Boss-cut rod side flange	Basic, Axial foot, Flange
Specifications other than above and external dimensions	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 <sup>(1)</sup>	CM-L020B-XB12	CM-L032B-XB12	CM-L040B-XB12	
Flange	CM-F020B-XB12	CM-F032B-XB12	CM-F040B-XB12	
Mounting nut	SN-020BSUS	SN-032BSUS	SN-040BSUS	
Rod end nut	NT-02SUS	NT-03SUS	NT-04SUS	
Single knuckle joint	I-020B-XB12	I-032B-XB12	I-040B-XB12	
Double knuckle <sup>(2)</sup> joint	Y-020B-XB12	Y-032B-XB12	Y-040B-XB12	
Pin for double <sup>(3)</sup> knuckle joint	CDP-1-XC27		CDP-3-XC27	

Note 1) The minimum order quantity includes 2 foot brackets and 1 mounting nut. Order 2 pcs. per cylinder.

Note 2) With pin, retaining ring

Note 3) With retaining ring (Cotter pins for bore size ø40)