# Symbol

# 8 External Stainless Steel Cylinder

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	2-1 From P. 172
			Single acting (Spring return/extend)	
		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)				
Description	20	25	32	40	
Foot (1)	CM-L020B-XB12	CM-L032B-XB12		CM-L040B-XB12	
Flange	nge CM-F020B-XB12 CM-F032B-XB12		2B-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 (2) 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)