

Made to Order Common Specifications:

- XC67: Dust Seal Band NBR Lining Specifications
- XC68: Made of Stainless Steel (With Hard Chrome Plated Piston Rod)



49 Dust Seal Band NBR Lining Specifications

Symbol

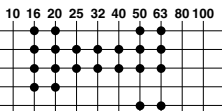
-XC67

The standard vinyl chloride lining specification is changed to NBR lining
Oil resistance and peeling resistance are improved.

MY1 **B** Bore size – Stroke Stroke adjustment unit – Auto switch Suffix –XC67

Series: Bore size

B	Basic type
M(W)	Slide bearing type (With cover)
C(W)	Cam follower guide type (With cover)
H	Linear guide type
HT	High rigidity/Linear guide type



ø10, ø80 and ø100 are available only in stainless steel plate and the NBR lining specification is not available.

Example) MY1B40G-300L-Z73-XC67

For ordering dust seal band (NBR lining) only

MY Bore size – 16 B N – Stroke

Dust seal band
NBR lining

Dust seal band
Hexagon socket head set
screw thread treatment

Ni	Black zinc chromated
W	Nickel plated

For details, refer to "Dust seal band" in the construction of each series.

Example) MY25-16BNW-300

Applicable Series

Series	Description	Model	Type	Vol. no. (for std model)
MY	Mechanically jointed rodless cylinder	MY1B	Basic type	Web Catalog
		MY1M(W)	Slide bearing type (With cover)	
		MY1C(W)	Cam follower guide type (With cover)	
		MY1H	Linear guide type	
		MY1HT	High rigidity/Linear guide type	

50 Made of Stainless Steel (With Hard Chrome Plated Piston Rod)

Symbol

-XC68

Suitable for the cases it is likely to generate rust by being immersed in the water and corrosion.

Applicable Series

Series	Description	Model	Action	Vol. no. (for std model)
MB	Standard type	MB-Z	Double acting, Single rod	Web Catalog
	Smooth cylinder	MBW-Z	Double acting, Double rod	
		MBY-Z	Double acting, Single rod	
MB1	Standard type	MB1-Z	Double acting, Single rod	
		MB1W-Z	Double acting, Double rod	
		CA2-Z	Double acting, Single rod	
CA2	Standard type	CA2-Z	Double acting, Single rod	
		CA2W-Z	Double acting, Double rod	
		CA2Y-Z	Double acting, Single rod	
CV	Valve mounted cylinder	CV3	Double acting, Single rod	
CS1	Standard type	CS1	Double acting, Single rod	
CS2	Standard type	CS2	Double acting, Single rod	
		CS2W	Double acting, Double rod	
		CS2Y	Double acting, Single rod	
MWB	Lock unit	MWB-UT	—	

How to Order

Standard model no. –XC68

Made of stainless steel
(With hard chrome plated piston rod)

Specifications

Parts changed to stainless steel	Piston rod, Rod end nut
Specifications other than above and external dimensions	Same as standard

Note) A rod end nut (stainless steel) only comes with the series that indicate that a rod end nut is included.

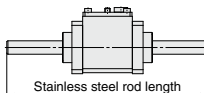
Maximum stroke

Series	Double acting, Single rod	Double acting single rod with rod boot
MB, MB1	1600	1000
CA2	1000	1000

Series	Bore size	Double acting, Single rod	Double acting single rod with rod boot
CS1 CS2	125 to 160	1600	1600
	180	1569	1569
	200	998	998
	250	813	813
	300, 320	495	495

MWB-UT (Lock unit) Stainless Steel Rod Length

Model	Min. length	Max. length	Note
32	250 mm	1800 mm	Can be manufactured in increments of 1 mm up to the maximum length.
40	250 mm	2500 mm	
50	300 mm		
63	300 mm		
80	300 mm		
100	300 mm		



* Rod is shipped together with the product.