

Made to Order Common Specifications: -XC24: With Magnetic Shielding Plate -XC25: No Fixed Throttle of Connection Port



The CY3B series is to be discontinued as of May 2025. Please select the CY3B-Z series instead.

30 With Magnetic Shielding Plate -XC24

Symbol

Shields against the magnetic leaked from external slider.

Applicable Series

Series	Description	Model	Action	Vol. no. (for std model)
CY3	Magnetically coupled rodless cylinder	CY3B-Z	Double acting	Web Catalog
		CY3B		
REA	Sine rodless cylinder	REA	Double acting	

How to Order

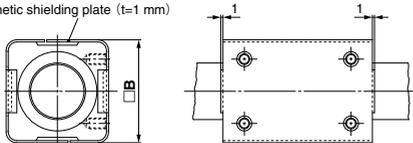
CY3B
REA -XC24

With magnetic shielding plate

Specifications: Same as standard type

Dimensions

Magnetic shielding plate (t=1 mm)



Dimensions	Bore size (mm)								
	ø6	ø10	ø15	ø20	ø25	ø32	ø40	ø50	ø63
□B	19	27	37	38	48	62	72	88	102
Standard external (□B)	17	25	35	36	46	60	70	86	100

* Dimensions except mentioned above are the same as standard type.

* REA is ø25 to ø63.

31 No Fixed Throttle of Connection Port -XC25

Symbol

A CM2 series air cylinder with no restrictor on the rod cover and head cover ports

Applicable Series

Series	Description	Model	Action	Vol. no. (for std model)
CM2	Air cylinder	CM2-Z	Double acting, Single rod	Web Catalog
			Single acting (Spring return/air)	
		CM2W-Z	Double acting, Double rod	
	Non-rotating rod type	CM2K-Z	Double acting, Single rod	
		CM2KW-Z	Double acting, Double rod	
	Direct mount type	CM2R-Z	Double acting, Single rod	
	Non-rotating rod, Direct mount type	CM2RK-Z	Double acting, Single rod	
	Smooth cylinder	CM2Y-Z	Double acting, Single rod	

* Except with air cushion (Standard equipment)

How to Order

CM2 -XC25

No fixed throttle in connection port

Specifications/ Dimensions: Same as standard type

⚠ Caution

1. Use a shock absorber, etc.

When the piston speed exceed 750 mm/s, make sure that direct impact does not apply on the cylinder cover by using an external stopper (shock absorber, etc).