Made to Order Common Specifications: -XC20: Head Cover Axial Port

Part of the CG1 series (model highlighted in red) is to be discontinued as of the end of February 2025. Please select the CG1-Z1 series instead.

28 Head Cover Axial Port

Head side port position is changed to the axial direction. (Standard head side port is plugged with hexagon socket head screw.)

Applicable Series

Series	Description	Model	Action	Note	Vol. no. (for std model)
CM2	Air cylinder	CM2-Z	Double acting, Single rod	Except with air cushion	
			Single acting (Spring return/extend)		
	Non-rotating rod type	CM2K-Z	Double acting, Single rod	Except with air cushion	
			Single acting (Spring return/extend)		
	Direct mount type	CM2R-Z	Double acting, Single rod	Except with air cushion	
	Non-rotating rod, Direct mount type	CM2RK-Z	Double acting, Single rod	Except with air cushion	
	Smooth cylinder	CM2Y-Z	Double acting, Single rod		Web Catalog
CG1	Air cylinder	CG1-Z1	Double acting, Single rod	Except double clevis type (D)	Web Catalog
		CG1-Z	Double acting, Single rod	Except with air cushion	
			Single acting (Spring return/extend)		
	Non-rotating rod type	CG1K-Z	Double acting, Single rod	Except with air cushion	
	Direct mount type	CG1R-Z	Double acting, Single rod	Except with air cushion	
	Non-rotating rod, Direct mount type	CG1KR-Z	Double acting, Single rod	Except with air cushion	
	Smooth cylinder	CG1Y-Z	Double acting, Single rod		

How to Order

Standard model no.

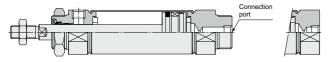


Specifications: Same as standard type

* Be sure to use the speed controller since head side port has no throttle.

Construction (*Same dimensions as standard type except port size.)

CM2 series



Bore size (mm)	Port size
20, 25, 32	Rc 1/8
40	Rc 1/4

lade

Symbol

-XC20

CG1 series CG1-Z1 series



Bore size (mm)	Port size			
20, 25, 32, 40	Rc ¹ /8			
50, 63	Rc 1/4			
80*	Rc ³ /8			
100*	Rc 1/2			
+ CC1 71 entr				

* CG1-Z1 only