# 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

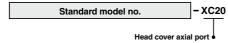
Symbol -XC20

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 clevis type (D). Except with air cushion	web Catalog
		CG1-Z	Double acting, Single rod	Except clevis type (D). Except with air cushion	
			Single acting (Spring return/extend)	Except clevis type (D)	
	Non-rotating rod type	CG1K-Z	Double acting, Single rod	Except clevis type (D). 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	Except clevis type (D)	

### **How to Order**



#### 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 <sup>1</sup> /8
40	Rc <sup>1</sup> / <sub>4</sub>

#### CG1 series CG1-Z1 series



Bore size (mm)	Port size
20, 25, 32, 40	Rc <sup>1</sup> /8
50, 63	Rc <sup>1</sup> / <sub>4</sub>
80*	Rc <sup>3</sup> /8
100*	Rc <sup>1</sup> / <sub>2</sub>

<sup>\*</sup> CG1-Z1 only

