

Made to Order Common Specifications: -XC22: Fluororubber Seals



29 Fluororubber Seals

Symbol

-XC22

Applicable Series

Series	Description	Model	Action	Note	Vol. no. (for std model)
CJP	Pin cylinder	CJPB-Z	Single acting (Panel mounting)	Except ø4	
		CJPS-Z	Single acting (Embedded)	Except ø4	
		CJP2	Double acting, Single rod	Except ø4, Packing set ⁽⁶⁾	
		CJPB	Single acting (Panel mounting)	Except ø4	
		CJPS	Single acting (Embedded)	Except ø4	
CJ2	Air cylinder	CJ2-Z	Double acting, Single rod	Except with air cushion	Web Catalog
			Single acting (Spring return/extend)		
	Non-rotating rod type	CJ2W-Z	Double acting, Double rod	Except with air cushion	
		CJ2K-Z	Double acting, Single rod		
CM2	Direct mount type	CJ2R-Z	Double acting, Single rod		
			Double acting, Single rod		
	Air cylinder	CM2-Z	Double acting, Single rod		
		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		
CG1	Double rod type	CM2RK-Z	Double acting, Single rod		Web Catalog ⁽⁴⁾
		End lock cylinder	CBM2	Double acting, Single rod	
	Air cylinder	CG1-Z1	Double acting, Single rod	Without a bumper for cylinders with a rubber bumper	
		CG1-Z	Double acting, Single rod	Without a bumper for cylinders with a rubber bumper	
MB	Air cylinder	CG1W-Z	Double acting, Double rod	Without a bumper for cylinders with a rubber bumper	
		CG1R-Z	Double acting, Single rod	Without a bumper for cylinders with a rubber bumper	
MB1	Air cylinder	MB-Z	Double acting, Single rod	Except ø125, Air cushion only	
		MBW-Z	Double acting, Double rod	Except ø125, Air cushion only	
CA2	Air cylinder	MB1-Z	Double acting, Single rod	Except ø125, Air cushion only	
		MB1W-Z	Double acting, Double rod	Except ø125, Air cushion only	
CS1	Air cylinder	CA2-Z	Double acting, Single rod	Air cushion only	
		CA2W-Z	Double acting, Double rod	Air cushion only	
CS2	Air cylinder	CBA2	Double acting, Single rod		
			Double acting, Single rod		
CUJ	Mini free mount cylinder	CS1	Double acting, Single rod	Applicable bore: Lube type 125 to 300, Non-lube type 125 to 200	Web Catalog
		CS2	Double acting, Single rod	Applicable to ø125 to ø160	
CU	Free mount cylinder	CS2W	Double acting, Double rod	Applicable to ø125 to ø160	
		CUJ	Double acting, Single rod	Except ø4, ø12 to ø20: A bumper is a standard product.	
MG	Compact guide cylinder	CU	Double acting, Single rod		
			Single acting (Spring return/extend)		
		CUK	Double acting, Single rod		
			Single acting (Spring return/extend)		
MGQ	Heavy duty guide rod type	CU	Double acting, Single rod		
		CUK	Double acting, Single rod		
MG	Compact guide cylinder	MGPM-Z	Double acting	Slide bearing only	(5)
		MGPS	Double acting		(5)
MG	Guide cylinder	MGQM	Double acting	Slide bearing only	(5)
		MG	Double acting	Without rubber bumper	(3)
MGC	High precision stroke reading cylinder	MGC	Double acting		
		CEP1	Double acting, Single rod		
MXH	Compact slide	MXH-Z	Double acting		
			Double acting		
CX	Dual rod cylinder	CXS	Double acting		Web Catalog
		CXSJ	Double acting		
CX	Slide unit	CX2	Double acting		
		CXW	Double acting		
MK	Rotary clamp cylinder	CXW	Double acting		
		MK	Double acting	The bumper is a standard product.	

How to Order

Standard model no.

-XC22

Fluororubber seals

Specifications

Seal material	Fluororubber
Ambient temperature range	With auto switch : -10 to 60°C (0°C to 60°C for CS1, CS2 series) (Note 1) Without auto switch : -10 to 70°C (0°C to 70°C for CS1, CS2 series) (No freezing)
Specifications other than above and external dimensions	Same as standard type for each series

Note 1) Depending on the type of chemical and the operating temperature, the use of this product may not be possible.

Note 2) Cylinders with auto switches can also be produced; however, auto switch related parts (auto switch units, mounting brackets, built-in magnets) are the same as standard products.

Note 3) The MG series is using a shock absorber RBL type.

Note 4) No cushion is equipped for N type. Piston speed is ranged from 50 to 500 mm/s.

Note 5) The MG and MGQ series are without a cushion.

Note 6) Refer to the construction of the standard type for the details of the packing set for CJP2□6,10 and 16.

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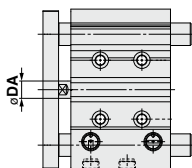
-XC22

How to Order

MGPM Standard model no. **-XC22**

Fluororubber seals ●

Dimensions



		(mm)	
Bore size (mm)	DA	Bore size (mm)	DA
12	(6)	40	(14)
16	(8)	50	20
20	(10)	63	20
25	(10)	80	25
32	(14)	100	30

The dimensions in () are the same as standard type.

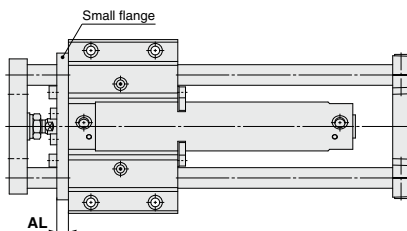
How to Order

MGC Standard model no. **-XC22**

Fluororubber seals ●

Dimensions (Dimensions other than below are the same as standard type.)

MGCLB series



		(mm)
Bore size (mm)	AL	
20	9	
25	9	
32	9	
40	12	
50	12	