

Made to Order Common Specifications: -XC85: Grease for Food Processing Equipment



59 Grease for Food Processing Equipment

Symbol
-XC85

Food grade grease (certified by NSF-H1) is used as lubricant.

Applicable Series

Series	Description	Model	Action	Note	Vol. no. (for std model)
CM2	Air cylinder	CM2-Z	Double acting, Single rod		②-1 From P. 172
	Direct mount type	CM2W-Z	Double acting, Double rod		
	Centralized piping type	CM2□P	Double acting, Single rod	Except with rod boot	
CG1	Air cylinder	CG1-Z	Double acting, Single rod		②-1 From P. 292
	Direct mount type	CG1W-Z	Double acting, Double rod		
	Direct mount type	CG1R-Z	Double acting, Single rod		
CA2	Air cylinder	CA2-Z	Double acting, Single rod		②-1 From P. 470
		CA2W-Z	Double acting, Double rod		
CQS	Compact cylinder	CQS	Double acting, Single rod		②-1 From P. 693
		CQS	Single acting, Single rod		
		CQSW	Double acting, Double rod		
		CQS	Double acting, Single rod		
CQ2	Compact cylinder	CQ2-Z	Double acting, Single rod		②-1 From P. 773
		CQ2-Z	Single acting, Single rod		
		CQ2W-Z	Double acting, Double rod		
	Large bore size	CQ2B-Z	Double acting, Single rod		
		CQ2WB-Z	Double acting, Double rod		
	Long stroke	CQ2-Z	Double acting, Single rod		
	Non-rotating rod	CQ2K-Z	Double acting, Single rod		
		CQ2KW-Z	Double acting, Double rod		
	Axial piping type (Centralized piping type)	CQP2	Double acting, Single rod		
		CQP2	Single acting, Single rod		
Anti-lateral load	CQ2□S-Z	Double acting, Single rod			
With end lock	CBQ2	Double acting, Single rod			
MGP	Compact guide cylinder	MGP-Z	Double acting, Single rod		②-2 From P. 432
	With air cushion	MGP-□AZ	Double acting, Single rod		
	With end lock	MGP	Double acting, Single rod		
	Heavy duty guide rod type	MGPS	Double acting, Single rod		
	High precision ball bushing type	MGPA-Z	Double acting, Single rod		
CXSJ	Dual rod cylinder	CXSJ	Double acting		②-2 From P. 737
CXS		CXS	Double acting		②-2 From P. 749

How to Order

Standard model no. — **XC85**

Grease for food processing equipment

Specifications

Seal material	Nitrile rubber
Grease	Grease for food
Auto switch	Mountable
Dimensions	Same as standard model
Specifications other than above	Same as standard model

Warning Precautions

Be aware that smoking cigarettes, etc. after your hands have come into contact with the grease used in this cylinder can create a gas that is hazardous to humans.

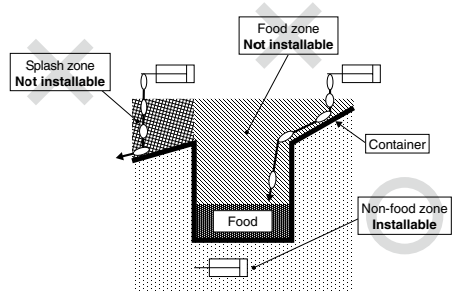
<Not installable>

Food zone.....An environment where food which will be sold as merchandize, directly touches the cylinder's components.

Splash zone.....An environment where food which will not be sold as merchandize, directly touches the cylinder's components.

<Installable>

Non-food zone.....An environment where there is no contact with food.



Note 1) Avoid using this product in the food zone. (Refer to the figure above.)

Note 2) When the product is used in an area of liquid splash, or a water resistant function is required for the product, please consult SMC.

Note 3) Operate without lubrication from a pneumatic system lubricator.

Note 4) Use the following grease pack for the maintenance work.
GR-H-010 (Grease: 10 g)

Note 5) Please contact SMC for details on the maintenance intervals for this cylinder, which differ from those of the standard cylinder.