Made to Order Common Specifications: -XB9: Low Speed Cylinder (10 to 50 mm/s)



4 Low Speed Cylinder (10 to 50 mm/s)

Symbol -XB9

Even if driving at lower speeds 10 to 50 mm/s, there would be no stick-slip phenomenon and it can run smoothly.

Applicable Series

Series	Description	Model	Action	Note	Vol. no. (for std model)
CJ2	Air cylinder	CJ2-Z	Double acting, Single rod	Except with air cushion	2 -1 From P. 46
CM2	Air cylinder	CM2-Z	Double acting, Single rod	Except air-hydro, with air cushion, with rod boot	2 -1 From P. 172
	Direct mount type	CM2R-Z	Double acting, Single rod	Except with air cushion	
	End lock cylinder	CBM2	Double acting, Single rod	Except with rod boot, with air cushion	
CG1	Air cylinder	CG1-Z	Double acting, Single rod	Except with rod boot, with air cushion	2 -1 From P. 292
	Direct mount type	CG1R-Z	Double acting, Single rod	Except with air cushion	
CU	Free mount cylinder	CU	Double acting, Single rod		2-1 From P. 623
	Non-rotating rod type	CUK	Double acting, Single rod		
	Long stroke standard type	CU	Double acting, Single rod		
	Long stroke, Non-rotating rod type	CUK	Double acting, Single rod		
cqs	Compact cylinder	CQS	Double acting, Single rod	Except long stroke	2 -1 From P. 693
		CQSW	Double acting, Double rod		
CQ2	Compact cylinder	CQ2-Z	Double acting, Single rod	Except long stroke and large bore type	2 -1 From P. 773
		CQ2W-Z	Double acting, Double rod		
	Axial piping type (Centralized piping type)	CQP2	Double acting, Single rod		
СУ	Magnetically coupled rodless cylinder	CY3B	Double acting		2-1 From P. 1468
		CY1S-Z	Double acting		
		CY1L	Double acting		
MGQ	Compact guide cylinder	MGQ	Double acting		2-2 From P. 520

How to Order



Low speed cylinder

Specifications

Piston speed	10 to 50 mm/s (CY is ranged between 15 to 50 mm/s.)
Dimensions	Same as standard type
Additional specifications	Same as standard type

∆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.

Note) Operate without lubrication from a pneumatic system lubricator.

