

Made to Order Common Specifications:

-XC36: With Boss in Rod Side

-XC37: Larger Throttle Dia. of Connection Port



40 With Boss in Rod Side

Symbol
-XC36

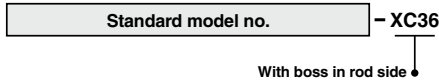
Cylinder with boss in rod side

Applicable Series

Series	Description	Model	Action	Vol. no. (for std model)
CQS	Compact cylinder	CQS	Double acting, Single rod	②-1 From P. 693
		CQSW	Double acting, Double rod	
CQ2	Compact cylinder	CQ2-Z	Double acting, Single rod Single acting (Spring return/bleed)	②-1 From P. 773
		CQ2W-Z	Double acting, Double rod	
	Axial piping type (Centralized piping type)	CQP2	Double acting, Single rod Single acting (Spring return/bleed)	

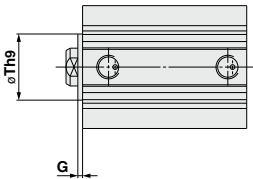
Note 1) For the double rod type, it comes with boss for both sides.
 Note 2) Except with bracket
 Note 3) ø125 or more is excluded in CQ2.

How to Order



Specifications: Same as standard type

Dimensions



Series	CQ2		CQS	
	Th9	G	Th9	G
12	15 ⁰ _{-0.043}	1.5	15 ⁰ _{-0.043}	1.5
16	20 ⁰ _{-0.052}	1.5	20 ⁰ _{-0.052}	1.5
20	13 ⁰ _{-0.043}	2	13 ⁰ _{-0.043}	2
25	15 ⁰ _{-0.043}	2	15 ⁰ _{-0.043}	2
32	21 ⁰ _{-0.052}	2	—	—
40	28 ⁰ _{-0.052}	2	—	—
50	35 ⁰ _{-0.062}	2	—	—
63	35 ⁰ _{-0.062}	2	—	—
80	43 ⁰ _{-0.062}	2	—	—
100	59 ⁰ _{-0.074}	2	—	—

* Dimensions except mentioned above are the same as standard type.

41 Larger Throttle Diameter of Connection Port

Symbol
-XC37

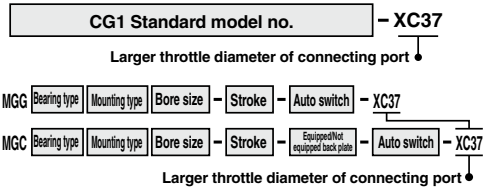
This is a cylinder with a piping port larger than the standard type.

Applicable Series

Series	Description	Model	Action	Vol. no. (for std model)
CG1	Air cylinder	CG1-Z	Double acting, Single rod	②-1 From P. 292
	Double rod type	CG1W-Z	Double acting, Double rod	
MGG	Guide Cylinder	MGG	Double acting	②-2 From P. 538
MGC	Guide Cylinder	MGC	Double acting	②-2 From P. 578

Note 1) Except ø80, 100

How to Order



Specifications: Same as standard type

Dimensions (Throttle diameter of connection port)

Dimensions other than below are the same as standard type.

Bore size (mm)	(mm)		
	With rubber bumper	With air cushion	Standard type
20	5	3	(2.1)
25	5	3.5	(2.5)
32	6	6	(3.3)
40	7	7	(3.9)
50	9	9	(4.5)
63	9	9	(5.7)

* Use external stopper, etc. not to be damaged with cylinder cover directly if exceeding the range of kinetic energy absorption.

MGG Series (mm)	
Bore size (mm)	Throttle dia. (ø)
20	5
25	5
32	6
40	7
50	9
63	9

MGC Series (mm)	
Bore size (mm)	Throttle dia. (ø)
20	3
25	3.5
32	6
40	7
50	9

