

Rotary Actuator Rack & Pinion Style Series *CRA1*

Size: 30, 50, 63, 80, 100

How to Order

Mounting style

B	Basic style
L	Foot style

Rotating angle

90	90°
180	180°

Rod end shape
Double shaft

Size 30

CRA1 B W 30 — 90

Size 50 to 100

CRA1 B S 50 — 90

Mounting style

B	Basic style
L*	Foot style
F	Flange style

* For part numbers, refer to the tables below.

Air cushion

Nil	None
C	With air cushion

Shaft type

Standard	S	Single shaft
	W	Double shaft
Option	X	Single shaft with four chamfers
	Y	Double shaft key
	Z	Double shaft with four chamfers

Rotating angle

Standard	90	90°
	180	180°
Option	100	100°
	190	190°

Type

Nil	Pneumatic
H	Air-hydro

Size

50
63
80
100

Foot Bracket Part No.



Size	Foot bracket	Mounting screws included in foot bracket
30	CRA1L30-Y-1	M5 x 0.8 x 25
50	CRA1L50-Y-1	M8 x 1.25 x 35
63	CRA1L63-Y-1	M10 x 1.5 x 40
80	CRA1L80-Y-1	M12 x 1.75 x 50
100	CRA1L100-Y-1	M12 x 1.75 x 50



Note 1) The part numbers shown above include mounting screw.

Note 2) As ordering foot bracket, write "1 piece" for the bracket for one rotary actuator.