

ATEX Compliant

Rotary Actuator: Vane Type

Series 56-CRB1

Sizes: 50, 63, 80, 100



CE II 3G Ex h IIC T6..T4 Gc

How to Order

Without magnet 56-CRB1 **B** **W** **80** - **90** **S** -

With magnet 56-CDRB1 **B** **W** **80** - **90** **S** -

ATEX category 3

**With auto switch unit
Built-in magnet**

Mounting

B	Basic
L	Foot

Shaft type

W	Double shaft (long shaft key & four chamfers)
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Rotating angle

Classification	Symbol	Single vane	Double vane
Standard	90	90°	90°
	180	180°	—
	270	270°	—
Semi-standard	100	100°	100°
	190	190°	—
	280	280°	—

Size

50
63
80
100

Thread Port

Nil	Rc
-XF	G
-XN	NPT

Connecting port position

Nil	Side ports
E	Axial ports

Vane type

S	Single vane
D	Double vane

All other specifications are the same as the standard products Series CRB1. [Click here](#) for details.

Refer to page 69 for applicable auto switches.