

<b>R</b>	<b>Manual Override Knob (Clockwise Operation, Return Automatically Once Released)</b>	<b>RA</b>	<b>Manual Override Knob (Counterclockwise Operation, Return Manually Once Released)</b>	<b>RB</b>	<b>Dual Manual Override Knob (Clockwise Operation, Return Automatically Once Released) (Counterclockwise Operation, Return Manually Once Released)</b>
<b>RD</b>		<b>RE</b>		<b>RF</b>	
Manual override knob is for emergency use only and is not intended for load holding application. Knobs are made of good weather resistance, high stiffness and heat-resistant plastic. If you would like to order, please contact the Winner sales department. <b>*Turn knob clockwise to achieve override function. Knob will return to starting position automatically once released.</b>		Manual override knob is for emergency use only and is not intended for load holding application. Knobs are made of good weather resistance, high stiffness and heat-resistant plastic. If you would like to order, please contact the Winner sales department. <b>*Turn knob counterclockwise to locked position (fixed position) to achieve override function. Turn knob clockwise to release, then knob will return starting position.</b>		Manual override knob is for emergency use only and is not intended for load holding application. Knobs are made of good weather resistance, high stiffness and heat-resistant plastic. If you would like to order, please contact the Winner sales department. <b>*Combining the operation of R type and RA type to achieve override function by turning knob clockwise or counterclockwise. Please refer to R type and RA type instructions.</b>	

Order Code					Order Code					Order Code																			
R-201	Standard Black				RD-201	Option Red				RA-201	Standard Black				RE-201	Option Red				RB-201	Standard Black				RF-201	Option Red			

Weight: 0.082 kg

Clockwise Operation, Return Automatically Once Released

$\varnothing 35.6$  Plastic Knob Standard: Black (R) Optional: Red (RD)

45.8 44.4 Aluminum Alloy

UNIT:mm

The appearance and the dimension are only for reference.

Counterclockwise Operation, Return Manually Once Released

Weight: 0.082 kg

$\varnothing 35.6$  Plastic Knob Standard: Black (RA) Optional: Red (RE)

45.8 44.4 Aluminum Alloy

UNIT:mm

The appearance and the dimension are only for reference.

Counterclockwise Operation, Return Manually Once Released

Weight: 0.082 kg

Clockwise Operation, Return Automatically Once Released

$\varnothing 35.6$  Plastic Knob Standard: Black (RB) Optional: Red (RF)

45.8 44.4 Aluminum Alloy

UNIT:mm

The appearance and the dimension are only for reference.

### Manual Override Knob - Installation Instructions

Manual Override Knob

M4x0.7 Screw

2.0 Internal Hex.

\*Note: Installation Torque 2.5 - 3 Nm

2 positions on the Circumference

1/8" Positioned Plastic Ball (White)

2 positions on the Circumference

$\varnothing 35.6$

Finger Tight Torque 2 - 3 Nm

Rubber Gasket Code: 4DGH121915001

Please remove the plastic nut (red)

Only Apply to Winner Coil EC-04W, Coil height limitation:  $36.3 \pm 0.1$

Example: Valve EP08W2A, Z=P Type Structure (Push Style Manual Override)

\*Note: Installation Torque 2.5 - 3 Nm Do not use a torque larger or smaller than this range, or the screw may be damaged or loosen.

UNIT:mm

The appearance and the dimension are only for reference.

### Applicable Cartridge Valve and Ordering Code

EP-08W-2A- $\square$ -P-04 + RB-201 = EP-08W-2A- $\square$ -RB-04
EP-08W-2A- $\square$ -P-05 + RB-201 = EP-08W-2A- $\square$ -RB-05
EP-10W-2A- $\square$ -P-05 + RB-201 = EP-10W-2A- $\square$ -RB-05
EP-12W-2A- $\square$ -P-05 + RB-201 = EP-12W-2A- $\square$ -RB-05
EP-16W-2A- $\square$ -P-05 + RB-201 = EP-16W-2A- $\square$ -RB-05

- Please confirm the specifications clearly before placing an order, and feel free to contact us if you have any questions.
- Note: The RA (RE) type (counterclockwise operation, return manually once released) includes the same function as the RB (RF) type. The pressure from port ① to port ② should not exceed 250 bar. If a pressure above 250 bar is required, please contact the Winner sales department.
- The mechanical lifespan of the manual override knob is approximately 7,000 cycles.