





Rotary actuator piston type for swing motion offers efficient use of space.

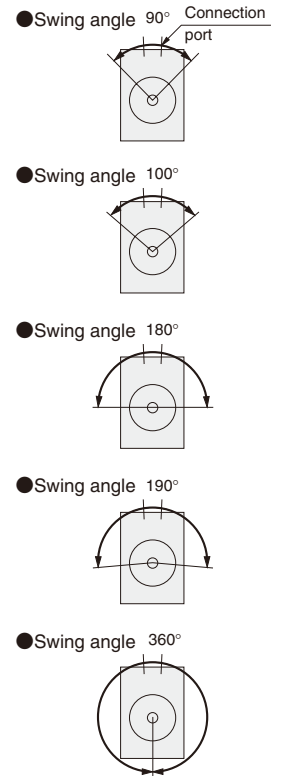
RAP Series

A 360° swing angle specification has been added to the series.

The □4mm [0.157in.] compact sensor switch is now mountable for improved convenience.

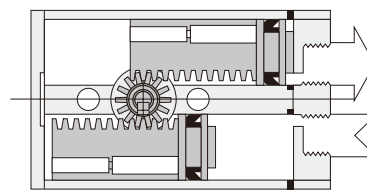
Wide variation offers 4 kinds of torque and 5 kinds of swing angles.

<p>RAP1</p> <p>●Nominal torque 0.098N·m [0.072ft·lbf]</p> 	<p>RAP5</p> <p>●Nominal torque 0.49N·m [0.36ft·lbf]</p> 
<p>RAP10</p> <p>●Nominal torque 0.981N·m [0.72ft·lbf]</p> 	<p>RAP20</p> <p>●Nominal torque 1.961N·m [1.45ft·lbf]</p> 



Koganei's own original double-rack method achieves a no-backlash and no-leak construction.

No backlash is obtained by a rack constantly pushed at the end of the swing. Moreover, use of a separate-type piston construction that avoids interference with the loads caused by the backpressured rack, etc., means no air leakage.



Square type emphasizes space efficiency; trim body design allows for single-plane piping.

Easily mountable square body and piping concentrated in a single plane result in high space efficiency.

Optional settings further expand the range of rotary actuator applications.



The □4mm [0.157in.] compact sensor switch can easily detect the position of the end of the swing. The sensor switch is available in the solid state type and reed switch type.



A double rod specification and stainless rod specification are also available.