



## ORK Series Slit Type Rodless Linear Actuators with Cam Follower Guide

A cam-follower guide adds a rolling bearing function to this slit type rodless cylinder, giving OEM customers even more rigidity to torque moments and the ability to move even heavier loads without sacrificing accuracy at end of stroke. This design has further advanced miniaturizing the overall dimension by offering the ability to have piping of both ports at one central location allowing reduction of pneumatic supply air tubing and physical space dimension.

- Cam-follower Guided, Round Bore Slit Type
- Optional Support Brackets to Fit the Application
- End of Stroke Adjustment for Easy Installation Commissioning
- Double Acting Operation
- Built-in Cushions or Patented Linear Orifice Shock Absorbers
- RoHS Compliance

Improve the performance and reduce the size of your next generation machine. Koganei sets the standard for supplying innovative high-quality solutions with unmatched reliability. Optimized designs, with a wide variety of styles and sizes, increase speed to market as well as provide solutions for most applications. Expedite deliveries with product stocked in the USA.

KOGANEI is committed to your success from concept, to initial design, to final delivery and beyond.

### Operations

Double Acting with Cam Follower Guide

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Model	Operation	Bore mm	Standard Strokes mm [in]	Max Stroke mm [in]	Port Size metric [imperial]	Max Force - Push N [lbf]	Max Force - Pull N [lbf]	Speed Range mm/s [in/s]	Pressure Range MPa [psi]	Temperature Range °C [°F]
ORK	Double Acting with Cam Follower Guide	16	100 - 800 [upon request]	3000 [118.1]	M5 x 0.8 [upon request]	161 [36]	161 [36]	100 - 2000 [3.9 - 78.7]	0.15 - 0.8 [21.8 - 116.0]	0 - 60 [32 - 140]
ORK	Double Acting with Cam Follower Guide	20	200 - 2000 [upon request]	5000 [196.9]	Rc 1/8 [upon request]	251 [56]	251 [56]	100 - 2000 [3.9 - 78.7]	0.15 - 0.8 [21.8 - 116.0]	0 - 60 [32 - 140]
ORK	Double Acting with Cam Follower Guide	25	200 - 2000 [upon request]	5000 [196.9]	Rc 1/8 [upon request]	392 [88]	392 [88]	100 - 2000 [3.9 - 78.7]	0.1 - 0.8 [14.5 - 116.0]	0 - 60 [32 - 140]
ORK	Double Acting with Cam Follower Guide	32	200 - 2000 [upon request]	5000 [196.9]	Rc 1/4 [upon request]	643 [145]	643 [145]	100 - 2000 [3.9 - 78.7]	0.1 - 0.8 [14.5 - 116.0]	0 - 60 [32 - 140]
ORK	Double Acting with Cam Follower Guide	40	300 - 2000 [upon request]	5000 [196.9]	Rc 1/4 [upon request]	1,005 [226]	1,005 [226]	100 - 2000 [3.9 - 78.7]	0.1 - 0.8 [14.5 - 116.0]	0 - 60 [32 - 140]
ORK	Double Acting with Cam Follower Guide	50	300 - 2000 [upon request]	5000 [196.9]	Rc 3/8 [upon request]	1,570 [353]	1,570 [353]	100 - 2000 [3.9 - 78.7]	0.1 - 0.8 [14.5 - 116.0]	0 - 60 [32 - 140]

Focused on providing industry leading pneumatic, fluid handling, and electrical automation components and assemblies for the OEM market | Think KOGANEI