



Electronic fail-safe



Technical data		
Functional data	Mounting Position	90° to 180°
Safety data	Ambient temperature	-22122°F [-3050°C]
	Storage temperature	-40176°F [-4080°C]
Materials	Housing material	galvanized steel
	Stem	steel
	Frame, plate, base	galanized steel
	Bearing	GF Delrin
Suitable actuators	Non-Spring	AMB(X)
	, 3	GMB(X)
		NMB(X)
	Spring	AF
		EFB(X)

<sup>\*</sup> ZG-121 adapter must be used with EF. \*\* GM/GK not for use with 1/2" shafts. \*\*\* K6-1 clamp must be used with LF. For close-off pressure reference Select Pro or Retrofit Technical Documentation.

LF NF

NKQB(X)

For close-off pressure reference Select Pro or retrofit technical documentation.

## **Product features**

Default/Configuration

The ZG-JSL linkage can also be configured by moving the anti-rotation plate 90° for space-saving applications. See mounting configurations below. The ZG-JSLA will have a factory mounted actuator on the linkage in the vertical position only.

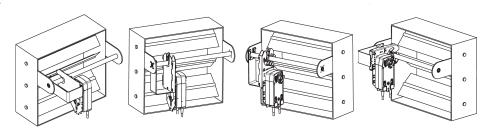
Application

The ZG-JSL jackshaft linkage is designed to easily attach to any part of a jackshaft and allow easy installation of select Belimo actuators. The unique open ended design and clamp insert allows the ZG-JSL to be used with any jackshaft from  $\frac{1}{2}$ " to  $\frac{3}{4}$ " in diameter. Removal of the insert will allow the linkage to attach to a maximum shaft diameter of 1.05". Changing the antirotation plate will allow various actuators to be mounted.

Operation

The  $\frac{3}{4}$ " diameter built-in steel shaft allows direct coupling to the Belimo series actuators in the chart below. There is a torque reduction when using the ZG-JSL linkage. Verify application requirements before use.

## Flow/Mounting details





## Dimensions

## **Dimensional drawings**

