## ZG-JSL, ZG-JSLA Jackshaft Retrofit Linkage For Use with Belimo Rotary Actuators

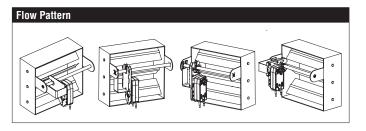






Technical Data		
Frame, plate, base	galanized steel	
Shaft	steel	
Housing Material	galvanized steel	
Bearing	GF Delrin	
Mounting Position	90° to 180°	
Ambient Temperature Range	-22122 °F [-3050 °C]	
Storage Temperature Range	-40176 °F [-4080 °C]	
Weight	3.3 lb [1.5 kg]	

<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.<br/>
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## **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 ½" to ¾" 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 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.

## **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.

**Suitable Actuators** 

	Non-Spring	Spring	US only
ZG-JSL	AMB(X), GMB(X),	AFB(X), EFB(X), LF,	GKB(X), NKQB(X)
	NMB(X)	NFB(X)	

