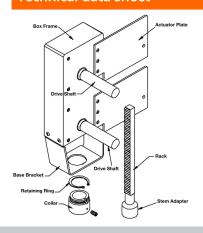


Technical data sheet

UGLK1472





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Туре	Stroke
UGLK1472	3/4" (17 teeth)

Technical data

Functional data	Fluid Temp Range (water)	Please Refer to Manufacturer's Valve Specifications		
	Mounting Position	360°		
	Applicable valve size	1.53" [4080]		
Materials	Hardware	stainless steel		
	Spindle	brass		
	Stem adapter	brass		
	Bearing	bronze		
	Frame, plate, base	stainless steel		
	Collar	brass		
	Rack	sintered steel		
Suitable actuators	Non-Spring	(2*GMB(X))		
	Spring	(2*AFB(X))		

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

Product features

Default/Configuration

The actuator is sold separately from the linkage. This allows users to select any actuator with the desired control signal. Since the linkage utilizes standard airside actuators, they can be purchased at any time and mounted in the field. Due to the free-spring design of the linkage, clearance is not an issue. The linkage can be oriented at any angle on the valve cap.

(2*GKB(X))

Application

Electrical fail-safe

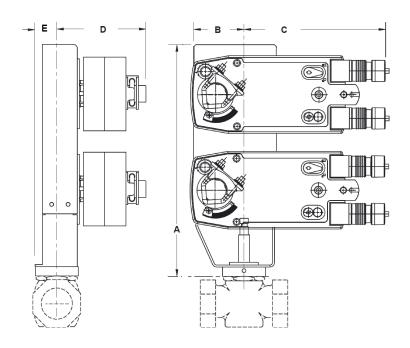
The UGLK retrofit kit is designed to easily attach to the valve bonnet on select competitor valves utilizing tandem Belimo actuators when higher close-off is required. The kit is used to restore service to the valve without removal of the valve, saving down time.

The unique collar design allows the UGLK to be mounted on various two-way or three-way valves. In addition, the rack and pinion construction allow the linkage to be used with normally open and normally closed valves.

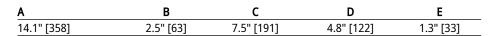
Operation

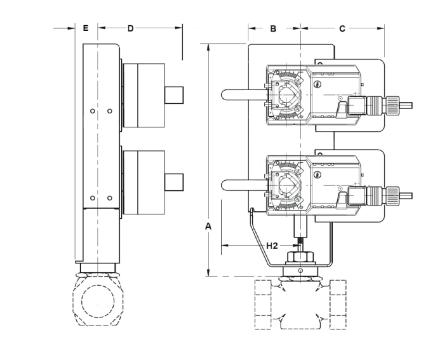
The UGLK linkage provides downward travel with 95° rotation on the actuator. The linkage travel is based on the size of gear inside. The size of the gear is stamped on the frame. This allows the valve to extend fully open or closed based on signal. When directional needs vary, the actuators can be flipped or directional switch turned to a new rotation. Refer to the actuator wiring guides on Master/Slave wiring for dual mounted actuators.





AFB, AFX, NFB, NFX





GKB, GKX, GMB, GMX

Α	В	С	D	E	H2
14.1" [358]	2.5" [63]	7.5" [191]	4.8" [122]	1.3" [33]	3.5" [89]