



ITAR REGISTERED and COMPLIANT
Cage Code 7BQS7

Technical Data Sheet KYKTEC Corporation Overhead Bin Rate Control



Applications:

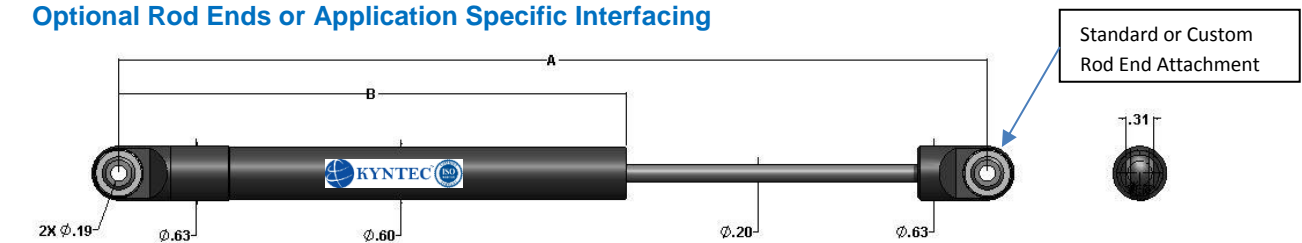
- Aircraft Interior Overhead Bin Doors
- Aircraft Interior Hatch Control
- Galley Doors and Machinery Safety Doors/Hatches
- Deployment Fins and Steering Fins
- Any Application Requiring Force/Rate Control

Product Overview:

The KYNTEC Corporation Overhead Bin Damper Rate Control Series provides enhanced speed or force control over a wide range of application inputs and environmental conditions. These Rate Controls can be scaled in stroke and diameter to meet the requirements of your specific application.

Design Features:

- Custom Designs Available for Any Application; Can Be Scaled for Your Application
- Light Weight Aircraft Grade Aluminum Construction
- Application Specific Stroke vs. Time Control; To Customer Specification
- Spring Models Available: Function as a Controlled Speed Actuator with no Electronics or Gas Charge.
- Custom Materials, Coatings, Fluids, Seals or Interfacing
- Optional Rod Ends or Application Specific Interfacing



Model	DAMPING DIRECTION	STROKE	TIME TO EXTEND	A (SHOWN) in. (mm)	B (SHOWN) in. (mm)
RC Series	Tension/Compression	Per Customer Specification	Per Customer Specification	10.12 (257)	5.91 (150)

KYNTEC Corporation can custom orifice our products to match the dynamics of any competitive product or application.
Additional Standard or Custom Models Available
Subject to Change, Please Consult Factory for Additional Information

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KYNTEC Corporation is the Shock/Vibration Isolation and Recoil Mitigation Industry Leader, Innovator and Pioneer