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Red border = Required.

General Information

Company			Date
Contact			TriStar Contact
Address			
Phone	Email	QTY.	
Application			
What is Being Used Now?	Units		

Technical Specifications

① Type of Application

<p>Rotary</p> <p>W (radial load)</p> <p>Shaft Speed (RPM)</p> <p>Load (Per Selected Unit)</p> <p>Ød (inside dia.)</p> <p>L (length)</p>	<p>Oscillatory</p> <p>W (radial load)</p> <p>Oscillating Cycle Speed (s⁻¹)</p> <p>Osc. Angle (deg)</p> <p>Load (Per Selected Unit)</p> <p>Ød (inside dia.)</p> <p>L (length)</p>	<p>Reciprocating</p> <p>W (radial load)</p> <p>Recip. Cycle Speed (s⁻¹)</p> <p>Stroke Distance</p> <p>Load (Per Selected Unit)</p> <p>Ød (inside dia.)</p> <p>L (length)</p>
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② Bushing Size (Per Selected Units)

Nominal I.D.	Plus	Minus
Nominal O.D.	Plus	Minus
Length	Plus	Minus

③ Mating Hardware (Per Selected Units)

Shaft Diameter & Tolerances	Plus	Minus
Housing Diameter & Tolerances	Plus	Minus
Shaft Material	Shaft Hardness	Shaft Finish

④ Application Temperature (Per Selected Units)

Ambient Operating Temperature	Maximum Temperature	Minimum Temperature
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Questions

<p>Does the Bearing Experience Shock or Excessive Vibration?</p> <p>What is the running time?</p> <p> ↳ What is the dwell period, if any?</p> <p>Are the temperature variations (if any) gradual or rapid?</p> <p>Type of Media: air, gas, or liquid?</p> <p> ↳ Intermittant or Constant Exposure?</p> <p>Is the environment abrasive in nature?</p> <p>Does the application require electrical dissipation or insulation?</p> <p>Does the application have any compliance requirements?</p> <p>Is shaft misalignment anticipated?</p> <p>Are there special shaft treatments?</p> <p>Are there any chemicals in contact with the bearing?</p> <p>Is there any flammability requirement?</p>	<p>Additional Notes</p>
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