



# WIRE ROPE SLING Manufacturer or Supplier Questions

**SLING MANUFACTURER:** \_\_\_\_\_

**SLING STYLE OR MODEL NUMBER:** \_\_\_\_\_

The objective of this document is to assist Employers, Workers or Purchasers acquire information from Manufacturers and Suppliers to confirm that the Wire Rope Sling is compliant to the ASME B30.9 standard, as this is the most recognized standard used in North America when referencing construction, installation, operation, inspection, and maintenance of slings.

### **Legislation, Standards and Specifications**

Can the Manufacturer or Supplier confirm the sling complies with the ASME B30.9 standard? \_\_\_\_\_

### **Design Factor**

What is the Design Factor of the sling? \_\_\_\_\_

### **Sling Identification**

Is the manufacturer's name or trademark marked on the sling? \_\_\_\_\_

Is the rated load, for at least one hitch type and angle upon which it is based marked on the sling? \_\_\_\_\_

Is the diameter or size? \_\_\_\_\_

Is the number of legs marked on the sling? \_\_\_\_\_

### **Inspection Requirements**

What are the manufacturer's instructions for completing Initial Inspections? \_\_\_\_\_

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What are the manufacturer's instructions for completing Frequent Inspections? \_\_\_\_\_

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What are the manufacturer's instructions for completing Periodic Inspections? \_\_\_\_\_

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### **Removal Criteria**

What are the manufacturer's removal criteria for the sling? \_\_\_\_\_

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**Selection, Limitations and Use**

What environmental concerns need to be considered? \_\_\_\_\_

What is the manufacturer's maximum temperature rating? \_\_\_\_\_

What is the manufacturer's minimum temperature rating? \_\_\_\_\_

What are the manufacturer's cautions to personnel? \_\_\_\_\_

What are the slings limitations when used at angles that are not vertical? \_\_\_\_\_

What are the slings limitations regarding D/d ratios? \_\_\_\_\_

What are the slings limitations regarding Choke hitches? \_\_\_\_\_

What are the slings limitations regarding Basket hitches? \_\_\_\_\_

What are the slings limitations regarding using around edges or corners? \_\_\_\_\_

What are the limitations regarding using multi-legged slings? \_\_\_\_\_

What are the manufacturers specifications for shortening the sling? \_\_\_\_\_

Does the manufacturer give any additional information? \_\_\_\_\_

**Maintenance**

Does the manufacturer allow the sling to be Repaired, Altered, or Modified? \_\_\_\_\_

What are the manufacturer's storage requirements? \_\_\_\_\_