

## ITEM OPPORTUNITY SYNOPSIS

<b>Scouting Number:</b>	2024-126
<b>Name of the item to be scouted:</b>	Slack Loop, Fiber
<b>State item to be used in:</b>	Alaska
<b>Describe the Item:</b>	
Please describe the item application/the end use of the item.	SLACK LOOP, FIBER, 20.2" X 34", 21.4" OD, (SNOW SHOE), MFG# FOS6TMK
<b>Supplier Information:</b>	
<b>Type of Supplier Being Sought (select from the list below):</b>	
Manufacturer	x
Contract Manufacturer	
Distributor	
Other (Please Specify)	
<b>Reason for Scouting Submission (select from the list below)</b>	
2nd Supplier	x
Price	
Re-Shore	
Past supplier no longer available	
New Product Startup	
BABA	
Other (Please Specify)	
<b>Summary of Technical Specifications and Performance Requirements:</b>	
Describe the manufacturing processes (elaborate to provide as much detail as possible)	Assembly
Provide dimensions / size / tolerances / performance specifications of the item	OEM# FOS6TMK, Last Supplier: NCTC; Last Manufacturer: HUBBELL Similar in function and design to: <a href="https://www.hubbell.com/hubbell/en/products/p/2696130">https://www.hubbell.com/hubbell/en/products/p/2696130</a>
List required materials needed to make the product, including materials of product components, if applicable	Various
Are there applicable certification requirements?	
Yes	
No	x
Please explain:	
Are there any applicable regulations that apply to the production of this item?	
Yes	
No	x
Please explain:	
Are there any other standards / requirements?	
Yes	
No	x
Please explain:	
<b>NAICS CODES:</b>	
NAICS 1	
NAICS 2	
<b>Additional Comments:</b>	
Additional technical comments:	
<b>Volume and Pricing:</b>	
Estimated Potential Business Volume (i.e. #units per day, month, year):	4 units, potential business from future projects
Estimated Target Price/Unit Cost Information:	best available
<b>Delivery Requirements:</b>	
When is it needed by? (Immediate, 30 days, 6 months, etc.)	asap
Describe packaging requirements (i.e. individually/group packaging, etc.)	BULK, Product must be delivered undamaged with an industry accepted warranty
Where will this item be shipped?	Anchorage, Alaska
<b>Additional Comments:</b>	
Is there other information you would like to include?	

## Strand Mount Aerial Slack Storage System, 20" Dia.

By Opti-Loop  
Catalog # FOS6TMK

OptiLoop 20.125" Strand Mount Aerial Slack Storage System, 6005 Alloy Aluminum, Dual coat baked on polyester powder coat



\*Representative Image

### Features

- 6005 alloy aluminum construction with continuous welds at cross bars and ends
- Dual coat baked on polyester powder coat finish
- Tie eyelets accommodate both stainless steel and plastic ties.
- Radius ends ensure no sharp corners.
- The outward-facing channel design and minimal surface area minimizes stress and ice loading.
- Aluminum brackets and bugnuts with galvanized nuts and bolts

### Application

Strand/Messenger Cable storage

### General

Cable Tie Eyelet	Yes
Finish Type	Dual Coat Baked On Polyester Powder Coat
Material	6005 Alloy Aluminum
Product Category	Communications Connectors
UPC	096359707035
Wraps	Single

### Dimensions

Diameter - Inside	20.125 in
Diameter - Outside	21.4 in
Dimensions	32.503 in x 21.627 in x 3.851 in
Height	3.851 in
Length	32.503 in
Weight	6.3 lb
Width	21.627 in

### Conductor Related

Conductor Type	Messenger Strand
Messenger Diameter - Maximum	0.25 in
Messenger Diameter - Minimum	0.313 in

### Logistics

Pallet Quantity	60
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### Product Assets

[Catalogs - Distribution Connectors \(CA05127E\)](#)  
[Catalogs - Opti-Loop Storage Systems \(CA05037E\)](#)  
[Literature - Opti-Loop FOS \(SF05021E\)](#)  
[Sales Drawings - CC-21800](#)

[Video - Hubbell Power Systems In Depth: Opti-loop Plastic vs Aluminum \(VI05100E\)](#)

[Video - Opti-Loop® Lashed Aerial Installation \(VI0590E\)](#)