

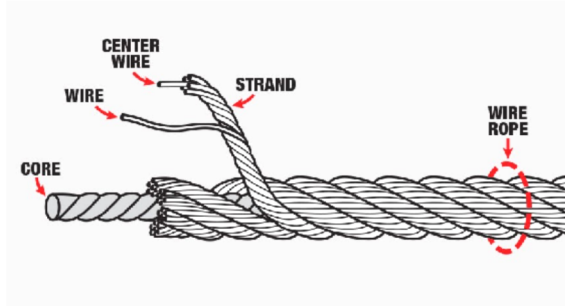
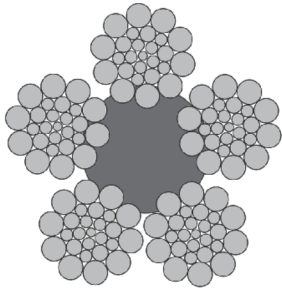
Wire Rope

51008306-DATASHEET

Description

- 5x26 Steel Wire Rope — Custom Length offers the same balanced strength/flexibility construction with cut-to-length convenience for hoists and rigging assemblies.

Wire rope cross section



CAD generated drawing.
Do not manually update.

First angle projection



Scale

1:2

INFORMATION	51008306-DATASHEET
Dimensions	5/16"-5X26 WS-5 Strands, 26 Wires per strands (5/16" is reference only)
Core	FC (P)-Fiber core (Polypropylene) with unique tracer thread
Material	XIP - Extra Improved Plow Steel Grade
Coating	Galvanized
Lubrication	Dry
Lay	RHRL - Right Hand Regular Lay
Wrap	Preformed
Diam	8.0MM ^{+5%}/_{-0%} (8-8.4MM)
Mass	0.243KG/M (0.163 LB/FT) reference only
Breaking load	46.71KN (10,500 LBS)
Must conform to federal specifications	RR-W-410 Type 1 General Purpose Class 2

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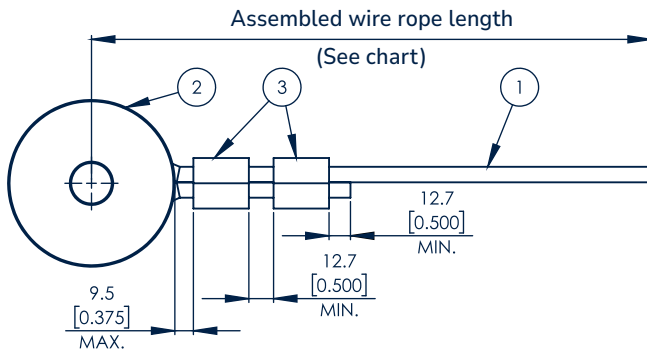
WIRE ROPE PART NUMBER DECRYPTION

51008306	xxx		x	
Standard Wire Rope P/N	Nothing Present	5,000 ft Spool	Nothing Present	Normal Wire Rope
	1 digit	Length (ft)		
	2 digit	Length (ft)	"S" Present	Swaged Wire Rope
	3 digit	Length (ft)	"S" Present	Swaged and Insulated Wire Rope

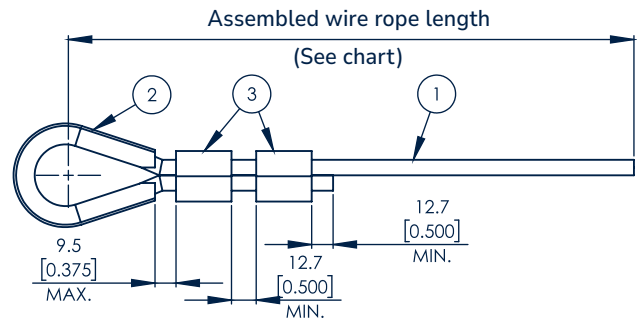
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	51008306	Steel Wire Rope, 8mm, 5x26w Galvanized	See Chart
2	119-38	Thimble 3/8" Galv. HD	1*
3	119-70	5/16 Zinc Plated Sleeve (NICOZ515)	2**
4	119-77	Insulated Thimble	1***

*Items only used for p/n's ending in '-s' | **Items only used for p/n's ending in '-s' & '-si' | ***Items only used for p/n's ending in '-si'

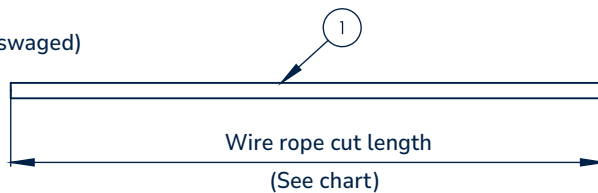
Insulated swaged wire rope



Swaged wire rope



Wire rope cut (non-swaged)



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First angle projection



Scale

1:2

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