

## MILL TEST CERTIFICATE / CERTIFICATE OF INSPECTION

Cert. No. : QS7032-0023  
 Order No. : QS7032  
 P.O. No. : P8467  
 L/C No. : -

Date of issue : Jul. 27. 2020  
 Reel No : 401-409  
 Sampling No : 401  
 Purchaser : MIAMI STAINLESS

### 1. TYPE / GRADE

Construction : 7 X 19  
 Grade : AISI 316  
 Lay : RHRL  
 Diameter : 8.00 MM  
 Length : 305 METER X 9 R/L  
 Specification : DSR C 207

### 2. ROPE TEST RESULTS

Items	Normal or Specified	Actual
Diameter	8.00 ~ 8.40 MM	8.21 MM
Breaking Strength	37.44 KN	38.41 KN
Lay Length	6.0 ~ 8.0 x Cable Dia	6.6 x Cable Dia
Preforming	Good	Good

### 3. WIRE TEST RESULTS

No	Items	Diameter		Tensile Strength	
		Nominal	Actual	Nominal	Actual
1	0.480 - 0.520 MM	0.520 MM	1620 N/mm2	1812 N/mm2	

### Chemical Composition (%)

Heat No	C	Si	Mn	P	S	Ni	Cr	Mo			
S40326	0.053	0.399	1.579	0.0313	0.0058	10.742	17.104	2.033			

Remark

Actual B/S : 3919.4KGF



BY

J.B. JOO

Manager of Q. A Dept.

Comment : Manufactured in accordance with Quality Management System approved to ISO 9001 : 2015