

MILL TEST CERTIFICATE / CERTIFICATE OF INSPECTION

Cert. No. : OS7049P3-0021
 Order No. : OS7049P3
 P.O. No. : P6947
 L/C No. : -

Date : Mar. 27. 2019
 Reel No : 332-339
 Sampling No : 332

1. TYPE / GRADE

Construction : 7 X 19
 Grade : AISI 316
 Lay : RHRL

Diameter : 6.00 MM
 Length : 305 METER X 8 R/L
 Specification : DSR C 207

2. ROPE TEST RESULTS

Items	Norminal or Specified	Actual
Diameter	6.00 ~ 6.36 MM	6.12 MM
Breaking Strength	21.07 KN	24.30 KN
Lay Length	6.0 ~ 8.0 x Cable Dia	6.3 x Cable Dia
Preforming	Good	Good

3. WIRE TEST RESULTS

Items No	Diameter		Tensile Strength	
	Nominal	Actual	Nominal	Actual
1	0.360 - 0.400 MM	0.391 MM	1620 N/mm2	1806 N/mm2

Chemical Composition (%)

Heat No	C	Si	Mn	P	S	Ni	Cr	Mo		
S35760	0.055	0.351	1.599	0.0308	0.0059	10.713	17.245	2.030		

Remark	
Actual B/S : 2479.6KGF	



BY



Manager of Q. A Dept.

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