



CHUNG WOO ROPE VINA CO., LTD.

MY PHUOC INDUSTRIAL PARK, BEN CAT DISTRICT, BINH DUONG PROVINCE, VIETNAM

TEL : 84-650-3567-933

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Cert No. : CWV15-0323(90)05

Date : 23/03/2015

MILL TEST CERTIFICATE

Customer : KAPTAN CELIK HALAT SAN. VE TIC.A.S
L/C No. : P/O No. : CWVP14-0134
Commodity : GALVANIZED STEEL WIRE ROPE
Construction : 7X19 Grade : 1770N/mm²
Specification : EN 12385-4 Lubrication : DRY
Diameter : 8.00MM Reel No. : 211-218
Quantity : 8 REELS Length : 2,000M
Kind of Lay : R.H.O.L

RESULT OF TEST

ITEM	SPECIFICATION	ACTUAL
Diameter of Rope	8.00 ~ 8.40 mm	8.08 mm
Preforming	.	GOOD
Length Lay of Wire Rope	Min. - mm	52 mm
Breaking Strength of Wire Rope	Min. 41.00 kN	44.82 kN
Nominal Diameter of Outer Wire	-	0.53 mm
Tensile Strength of Wire	Min. 1770 N/mm ²	1910 N/mm ²
Number of Torsion of Wire	Min. - Turns	29 Turns
Weight of Zinc Coating of Wire	Min. 50 g/m ²	52.1 g/m ²

CHEMICAL ANALYSIS OF WIRE ROPE

(%)

Heat No.	C	Si	Mn	P	S	Ni	Cr	Mo
SF16406	0.6362	0.2120	0.5240	0.0212	0.0091			

REMARKS

CHUNG WOO ROPE VINA CO., LTD

7. N. THAO

Authorized Quality Assurance Personnel