

MILL TEST CERTIFICATE

PRODUCTION DATE:

PRODUCTION DESCRIPTION: HOT DIP.GALV. STEEL WIRE ROPE

CONSTRUCTION: 6X25FI+IWRC LAY DIRECTION: RHOL

DIAMETER:3/8”(9.53MM) LENGTH: 1000MX1REELS

NET WEIGHT:380KGS

QUALITY OF SURFACE: OK

LUBRICATION:DRY

NORMINAL T/S: 1770N/mm2

SPECIFICATION PRODUCED TO:DIN3064

TEST DESCRIPTION OF WIRES OF STEEL WIRE ROPE

TEST CONTENT	TEST RESULTS			
NORMINAL DIA OF WIRE	0.62	0.60	0.27	MM
TENSILE STRENGTH	1770			N/MM ²
BEND TEST	16-12	16-12	/	TIMES
B/S OF WIRE KNOT	/			%
TORSION TEST	32-26	32-26	/	TIMES
ACTUAL SUM B/S OF INDIVIDUAL WIRE	/			KN
ROPE BRAKING STRENGTH	58.5			KN

INSPECTOR:02