

MILL TEST CERTIFICATE

PRODUCTION DATE:

PRODUCTION DESCRIPTION: HOT DIP.GALV. STEEL WIRE ROPE

CONSTRUCTION: 6X25FI+IWRC LAY DIRECTION: RHOL

DIAMETER:1/2”(12.7MM) LENGTH: 1000MX1REELS

NET WEIGHT:674KGS

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	0.82	0.8	0.32	MM
TENSILE STRENGTH	1770			N/MM ²
BEND TEST	18-14	18-14	/	TIMES
B/S OF WIRE KNOT	/			%
TORSION TEST	30-26	30-26	/	TIMES
ACTUAL SUM B/S OF INDIVIDUAL WIRE	/			KN
ROPE BRAKING STRENGTH	104			KN

INSPECTOR:02