

MILL'S TEST CERTIFICATE



DATE : 16.05.2023

NO : 23004067
ORDERING COMPANY : KAPTAN ÇELİK HALAT SAN.TİC.A.Ş.

DIAMETER (mm) : 30

LAY : s/Z

STANDARD : EN 12385-4

LUBRICATION : A1

REEL NO : 1110277002

TENSILE STRENGTH (N/mm²) : 1960
LENGTH (M) : 1000
NET WEIGHT (Kg) : 3309
CONSTRUCTION : 6x36 WS FC
COATING : GALVANIZED

CHEMICAL ANALYSE OF WIRE ROD:

C %	Si %	Mn %	P max%	S max%
0,68 - 0,78	0,10-0,30	0,50-0,80	0,030	0,030

TEST RESULTS:

Number of wires	Diameter (mm)	Tensile Strength (N/mm ²)	Bend test (Number)	Torsion test (Number)	Zinc (gr/m ²)	Test on knotted wire (daN)
6	1,90	2062	17	36	132	
42	1,41	2081	21	38	115	
42	1,37	2074	19	39	112	
42	1,06	2068	21	37	98	
84	1,70	2064	19	37	118	

We hereby certify that the commodity is inspected according to EN 12385 and found good in all respects as stated above. You can use QR CODE for certificate verification

Minumum Breaking Load : 582 KN

Actual Breaking Load : 601 KN

Hatice VURAL
HASÇELİK GROUP
QUALITY AND ENVIRONMENT
MANAGER

TİCARET SİCİL NO : 14905
MİMARŞİNAN V.D. : 4580010964

