

MILL'S TEST CERTIFICATE



DATE : 31.10.2023

NO : 23008492
ORDERING COMPANY : KAPTAN ÇELİK HALAT SAN.TİC.A.Ş.

DIAMETER (mm) : 36

LAY : s/Z

LUBRICATION : A1

REEL NO : 1111027764

STANDARD : EN 12385-4

TENSILE STRENGTH (N/mm²) : 1960

LENGTH (M) : 500

NET WEIGHT (Kg) : 2402

CONSTRUCTION : 6x36 WS FC

COATING : UNGALVANIZED

CHEMICAL ANALYSE OF WIRE ROD:

C %	Si %	Mn %	P max%	S max%
0,75 - 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	2,28	2033	16	34		
42	1,69	2057	15	36		
42	1,64	2058	16	31		
42	1,27	2051	20	45		
84	2,05	2077	18	35		

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 : 838 KN

Actual Breaking Load : 851 KN

Hatice VURAL
HASÇELİK GROUP
QUALITY AND ENVIRONMENT
MANAGER

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

