

MILL'S TEST CERTIFICATE



DATE : 12.12.2023

NO : 23009944
ORDERING COMPANY : KAPTAN ÇELİK HALAT SAN.TİC.A.Ş.

DIAMETER (mm) : 24

LAY : s/Z

LUBRICATION : A1

REEL NO : 1110514178

STANDARD : EN 12385-4

TENSILE STRENGTH (N/mm²) : 1960

LENGTH (M) : 1000

NET WEIGHT (Kg) : 2165

CONSTRUCTION : 6x36 WS FC

COATING : UNGALVANIZED

CHEMICAL ANALYSE OF WIRE ROD:

C %	Si %	Mn %	P max%	S max%
0,70 - 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	1,52	2067	16	45		
42	1,13	2044	21	45		
42	1,10	2066	23	37		
42	0,85	2058	15	39		
84	1,36	2082	19	39		

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 : 373 KN

Actual Breaking Load : 399 KN

Hatice VURAL
HASÇELİK GROUP
QUALITY AND ENVIRONMENT
MANAGER

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

