

MILL'S TEST CERTIFICATE



DATE : 01.12.2022

NO : 2214384
ORDERING COMPANY : KAPTAN ÇELİK HALAT SAN.TİC.A.Ş.

DIAMETER (mm) : 18

LAY : S/Z

STANDARD : EN 12385-4

LUBRICATION : A1

REEL NO : 1109446591

TENSILE STRENGTH (N/mm²) : 1960
LENGTH (M) : 1000
NET WEIGHT (Kg) : 1134
CONSTRUCTION : 6x19 Std PPC
COATING : UNGALVANIZED

CHEMICAL ANALYSE OF WIRE ROD:

C %	Si %	Mn %	P max%	S max%
0,68 - 0,75	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	1,26	2029	22	33		
36	1,15	2032	21	36		
72	1,15	2041	21	32		

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 : 195 KN

Actual Breaking Load : 203 KN

Hatice VURAL
HASÇELİK GROUP
QUALITY AND ENVIRONMENT
MANAGER

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

