

MILL'S TEST CERTIFICATE



NO : 19024229
 ORDERING COMPANY : KAPTAN ÇELİK HALAT

DATE : 17.12.2019

STANDARD : EN 12385

DIAMETER (mm) : 18

LAY : s/Z

LUBRICATION : A2

REEL NO : 1105038720

TENSILE STRENGTH (N/mm²) : 1960

LENGTH (M) : 1500

CONSTRUCTION : 6x36 WS FC

COATING : GALVANIZED

CHEMICAL ANALYSE OF WIRE ROD:

C %	Si %	Mn %	P %	S %
0,68 - 0,75	0,10-0,30	0,50-0,80	0,006-0,013	0,003-0,006

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	1,16	2039	21	36	96	
42	0,86	2045	20	40	79	
42	0,81	2035	18	39	85	
42	0,63	2045	13	32	72	
84	0,96	2036	16	35	81	

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

Minimum Breaking Load : 210 KN

Actual Breaking Load : 220 KN

Hatice VURAL
 HASÇELİK GROUP
 QUALITY AND ENVIRONMENT
 MANAGER

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

