

## MILL'S TEST CERTIFICATE



NO : 2100534  
ORDERING COMPANY : KAPTAN ÇELİK HALAT SAN.TİC.A.Ş.  
STANDARD : EN 12385-4  
TENSILE STRENGTH (N/mm2) : 1960  
LENGTH (M) : 1200  
NET WEIGHT (Kg) : 2588  
CONSTRUCTION : 6x36 WS FC  
COATING : GALVANIZED

DATE : 29.05.2021  
DIAMETER (mm) : 24  
LAY : s/Z  
LUBRICATION : A1  
REEL NO : 1106932794

### CHEMICAL ANALYSE OF WIRE ROD:

C %	Si %	Mn %	P %	S %
0,70 - 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 <sup>2</sup> )	Bend test (Number)	Torsion test (Number)	Zinc (gr/m <sup>2</sup> )	Test on knotted wire (daN)
6	1,52	2015	15	32	111	
42	1,13	2043	17	45	88	
42	1,10	2069	17	46	90	
42	0,85	2002	17	50	79	
84	1,36	2020	17	38	98	

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 : 373 KN  
Actual Breaking Load : 392 KN

Hatice VURAL  
HASÇELİK GROUP  
QUALITY AND ENVIRONMENT  
MANAGER

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

