

**MILL'S TEST CERTIFICATE**



DATE : 02.03.2020

NO : 20026630  
ORDERING COMPANY : KAPTAN ÇELİK HALAT

DIAMETER (mm) : 24  
LAY : s/Z  
LUBRICATION : A1  
REEL NO : 1105269908

STANDARD : EN 12385

TENSILE STRENGTH (N/mm<sup>2</sup>) : 1960  
LENGTH (M) : 1300

CONSTRUCTION : 6x36 WS IWRC  
COATING : GALVANIZED

**CHEMICAL ANALYSE OF WIRE ROD:**

C %	Si %	Mn %	P max%	S max%
0,70 - 0,78	0,10-0,30	0,40-1,20	0,035	0,035

**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	1,55	2058	20	40	122	
42	1,15	2055	20	38	96	
42	1,08	2025	17	32	100	
42	0,84	2082	17	39	86	
84	1,28	2060	22	30	105	
1	1,15	2029	20	49	91	
6	1,01	2009	20	38	95	
6	1,15	2060	22	48	96	
36	1,01	2022	20	44	92	

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 : 402 KN  
Actual Breaking Load : 430 KN

Hatice VURAL  
HASÇELİK GROUP  
QUALITY AND ENVIRONMENT  
MANAGER

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

