

MILL'S TEST CERTIFICATE



DATE : 17.03.2025

NO : 25003458
ORDERING COMPANY : KAPTAN ÇELİK HALAT SAN.TİC.A.Ş.

DIAMETER (mm) : 28,00

LAY : s/Z

STANDARD : TS EN 12385-4

LUBRICATION : A2

REEL NO : 1113479245

TENSILE STRENGTH (N/mm²) : 1960

LENGTH (M) : 1000

CONSTRUCTION : 6x36 WS IWRC

COATING : GALVANIZED

CHEMICAL ANALYSE OF WIRE ROD:

C %	Si %	Mn %	P max%	S max%
0,45 - 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	1,78	2032	15	30	105	
42	1,32	2041	15	33	99	
42	1,28	2047	22	43	104	
42	0,99	2057	17	39	84	
84	1,59	2022	22	35	111	
1	1,43	2064	16	30	113	
6	1,30	2047	22	32	95	
6	1,23	2028	21	40	102	
36	1,12	2051	17	33	94	

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 : 548 KN

Actual Breaking Load : 560 KN

Hatice VURAL
HASÇELİK GROUP
QUALITY AND ENVIRONMENT
MANAGER

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



DNV