

MILL'S TEST CERTIFICATE



DATE : 08.06.2024

NO : 24011796
ORDERING COMPANY : KAPTAN ÇELİK HALAT SAN.TİC.A.Ş.

DIAMETER (mm) : 25,4
LAY : s/Z
LUBRICATION : A2
REEL NO : 1112094534

STANDARD : EN 12385-4

TENSILE STRENGTH (N/mm²) : 1960
LENGTH (M) : 1200
NET WEIGHT (Kg) : 3183
CONSTRUCTION : 6x29 Filler IWRC
COATING : GALVANIZED

CHEMICAL ANALYSE OF WIRE ROD:

C %	Si %	Mn %	P max%	S max%
0,65 - 0,78	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	2,30	2068	22	35	132	
42	1,67	2024	16	45	120	
42	0,67	2032	18	35	66	
84	1,43	2032	21	44	123	
1	1,31	2038	22	37	119	
6	1,18	2044	22	38	120	
6	1,13	2082	18	45	125	
36	1,02	2057	19	37	121	

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 : 450 KN
Actual Breaking Load : 474 KN

Hatice VURAL
HASÇELİK GROUP
QUALITY AND ENVIRONMENT
MANAGER

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

