

MILL'S TEST CERTIFICATE



DATE : 25.02.2023

NO : 23002385
ORDERING COMPANY : KAPTAN ÇELİK HALAT SAN.TİC.A.Ş.

DIAMETER (mm) : 22

LAY : s/Z

STANDARD : EN 12385-4

LUBRICATION : A1

REEL NO : 1109874270

TENSILE STRENGTH (N/mm²) : 1960
LENGTH (M) : 1500
NET WEIGHT (Kg) : 3010
CONSTRUCTION : 6x36 WS IWRC
COATING : GALVANIZED

CHEMICAL ANALYSE OF WIRE ROD:

C %	Si %	Mn %	P max%	S max%
0,68 - 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	1,40	2028	20	31	106	
42	1,04	2032	21	31	90	
42	1,01	2035	22	32	94	
42	0,78	2019	18	32	70	
84	1,25	2023	19	33	99	
1	1,13	2020	20	31	85	
6	1,02	2039	21	32	89	
6	0,97	2034	19	34	80	
36	0,88	2018	18	32	83	

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 : 338 KN

Actual Breaking Load : 352 KN

Hatice VURAL
HASÇELİK GROUP
QUALITY AND ENVIRONMENT
MANAGER

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

