

MILL'S TEST CERTIFICATE

NO : 2211197
ORDERING COMPANY : KAPTAN ÇELİK HALAT SAN.TİC.A.Ş.
STANDARD : EN 12385-4
TENSILE STRENGTH (N/mm²) : 1960
LENGTH (M) : 400
NET WEIGHT (Kg) : 5278
CONSTRUCTION : 6x36 WS IWRC
COATING : GALVANIZED

DATE : 30.07.2022
DIAMETER (mm) : 56
LAY : s/Z
LUBRICATION : A1
REEL NO : 1108828869

CHEMICAL ANALYSE OF WIRE ROD:

C %	Si %	Mn %	P max%	S max%	
0,75 - 0,75	0-0,30	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	3,55	2035	12	27	150	
42	2,63	2040	13	28	138	
42	2,56	2025	16	27	137	
42	1,97	2024	12	31	125	
84	3,18	2015	13	30	150	
1	2,86	2020	11	27	150	
6	2,60	2032	14	30	135	
6	2,47	2015	14	27	135	
36	2,24	2031	15	29	137	

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 : 2190 KN
Actual Breaking Load : 2256 KN

Hatice VURAL
HASÇELİK GROUP
QUALITY AND ENVIRONMENT
MANAGER

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

