

MILL'S TEST CERTIFICATE



DATE : 11.12.2025

NO : 25025088
ORDERING COMPANY : KAPTAN ÇELİK HALAT SAN.TİC.A.Ş.

DIAMETER (mm) : 10,00

LAY : s/Z

STANDARD : TS EN 12385-4

LUBRICATION : 00

REEL NO : 1114852096

TENSILE STRENGTH (N/mm²) : 1770

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	0,63	1885	20	37	70	
42	0,47	1855			52	18
42	0,46	1864			52	17
42	0,35	1879			44	11
84	0,57	1853	19	36	59	
1	0,51	1860	21	34	62	
6	0,46	1862			54	18
6	0,44	1860			52	16
36	0,40	1861			42	14

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 : 63 KN

Actual Breaking Load : 69 KN

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QUALITY AND ENVIRONMENT
MANAGER