

MILL'S TEST CERTIFICATE



DATE : 20.02.2025

NO : 25002367
ORDERING COMPANY : KAPTAN ÇELİK HALAT SAN.TİC.A.Ş.

DIAMETER (mm) : 30,00

LAY : s/Z

STANDARD : TS EN 12385-4

LUBRICATION : A1

REEL NO : 1113379492

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	1,90	2057	16	32	122	
42	1,41	2054	18	34	113	
42	1,37	2037	16	41	105	
42	1,06	2074	24	35	90	
84	1,70	2068	18	32	112	
1	1,53	2070	19	38	110	
6	1,39	2052	18	41	98	
6	1,32	2065	14	29	101	
36	1,20	2076	22	37	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

Minumum Breaking Load : 629 KN

Actual Breaking Load : 640 KN

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HASÇELİK GROUP
QUALITY AND ENVIRONMENT
MANAGER