

MILL'S TEST CERTIFICATE



NO : 19022671
ORDERING COMPANY : KAPTAN ÇELİK HALAT
STANDARD : EN 12385-4
TENSILE STRENGTH (N/mm²) : 1960
LENGTH (M) : 420
CONSTRUCTION : 6x36 WS PPC
COATING : GALVANIZED

DATE : 23.10.2019
DIAMETER (mm) : 10
LAY : s/Z
LUBRICATION : A1
REEL NO : 1104308143

CHEMICAL ANALYSE OF WIRE ROD:

C %	Si %	Mn %	P %	S %
0,45 - 0,75	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	0,63	2079	18	30	74	
42	0,47	2019			50	20
42	0,46	2022			47	19
42	0,35	2035			39	12
84	0,57	2044	18	31	63	

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 : 65 KN
Actual Breaking Load : 69 KN

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HASÇELİK GROUP
QUALITY AND ENVIRONMENT
MANAGER