HASÇELİK
HAS ÇELİK ve HALAT SANAYİ TİCARET A.Ş.

ÇELİK TEL VE HALAT FABRİKASI
Erciyes Mah. Hes Cad. No: 67 PK. 38210 Hacılar / KAYSERİ
Tel : 0352 442 16 40 (8 Hat) Faks : 0352 442 46 44
www.hascelik.com.tr • hascelik@hascelik.com.tr

MILL'S TEST CERTIFICATE

Heat Treated Certificate Number: 704
Heat Treated Certificate Number: 79

NO : 1110175484
ORDERING COMPANY : ELITE SALES
ORDER NO : 802755
STANDARD : RR-W-410

DATE : 14.07.2023
DIAMETER (IN) : 9/16
LAY : s/Z
LUBRICATION : A2
REEL NO : 1110175484

TENSILE STRENGTH (N/mm2) : 1960
LENGTH (FT) : 10000
NET WEIGHT (Kg) : 2526
CONSTRUCTION : 6x36 WS IWRC
COATING : UNGALVANIZED

CHEMICAL ANALYSE OF WIRE ROD:

C %	Si %	Mn %	P %	S %
0,55 - 0,78	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/mm²)	Bend test (Number)	Torsion test (Number)	Zinc (gr/m²)	Test on knotted wire (daN)
6	0,92	2011	22	40		
42	0,68	2041	18	41		
42	0,64	2023	18	40		
42	0,50	2015	18	40		
84	0,76	2009	18	37		
1	0,68	2019	19	48		
6	0,60	2038	20	32		
6	0,68	2034	20	32		
36	0,60	2012	17	31		

We hereby certify that the commodity is inspected according to RR-W-410 and found good in all respects as stated above. You can use QR CODE for certificate verification

Minumum Breaking Load : 165 KN 37.050 LBS
Actual Breaking Load : 166 KN 37.341 LBS

Hatice VURAL
HASÇELİK GROUP
QUALITY AND ENVIRONMENT
MANAGER