

MILL'S TEST CERTIFICATE

NO : 21000109
ORDERING COMPANY : KAPTAN ÇELİK HALAT SAN.TİC.A.Ş.
STANDARD : EN 12385
TENSILE STRENGTH (N/mm²) : 1960
LENGTH (M) : 1000
CONSTRUCTION : 6x19 FC
COATING : UNGALVANIZED
DATE : 19.04.2021
DIAMETER (mm) : 14
LAY : s/Z
LUBRICATION : A1
REEL NO : 1106795532

CHEMICAL ANALYSE OF WIRE ROD:

| C % | Si % | Mn % | P % | S % |
|-------------|-----------|-----------|-------------|-------------|
| 0,65 - 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/mm ²) | Bend test (Number) | Torsion test (Number) | Zinc (Gr/m ²) | Test on knotted wire (daN) |
|-----------------|---------------|---------------------------------------|--------------------|-----------------------|---------------------------|----------------------------|
| 6 | 0,98 | 2034 | 17 | 49 | | |
| 36 | 0,89 | 2039 | 21 | 46 | | |
| 72 | 0,89 | 2024 | 17 | 41 | | |
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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 : 118 KN
Actual Breaking Load : 125 KN

Hatice VURAL
HASÇELİK GROUP
QUALITY AND ENVIRONMENT
MANAGER

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

