



SICARTSA

Wire Rod



ISO 9001:2000
FM 13191

Villacero

Wire Rod



Description:

The **Wire Rod SICARTSA** is the hot rolled product. The STELMOR Cooling Process is utilized in SICARTSA's wire rod mill, giving the product specific and uniform microstructure and mechanical properties. This results in less weight loss due to scaling, as SICARTSA wire rod needs no treatment or conditioning prior to drawing.

Materials:

The steel used to manufacture SICARTSA Wire Rod is produced by B.O.F. method and continuous casting.

Specification:

SICARTSA Wire Rod is fabricated according to ASTM-A-510.

Product:

Coil weight: 1.5 - 1.6 tons.
Internal diameter coil: 3.28 ft
External diameter coil: 3.94 ft

Carbon content can be varied according to customer specification.

The coils are firmly strapped to withstand handling and labeled with the manufacturing standard, heat number, steel specification, diameter and weight.

Uses:

SICARTSA Wire Rod is used as a raw material in the wire drawing industry to manufacture steel wire mesh, concrete reinforcing framework, wire cloth, screen wire, barbed wire, nails, and other products. It is also used as a finished product in the construction industry.



WIRE ROD SICARTSA	
Millimeters	Equivalence Decimal in Inches
5.5	0.218
6.3	0.250
7.0	0.276
8.0	0.315
9.5	0.374
10.0	0.394
11.0	0.434
12.0	0.473

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