



SICARTSA

Wire Rod
for the Construction
Industry



ISO 9001:2000
FM 13191

Vilacero

Wire Rod for the construction industry



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 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

INTERNATIONAL SALES

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