

# Cold Drawn Steel Fiber - Carbon Steel



## Applications:

- Precast Concrete
- Industrial Floor & Building Reinforcement
- Bridge & Road Concrete Reinforcement
- Subway & Railway Concrete Reinforcement

## Chemical Composition (maximum):

C	Si	Mn	P	S	Others
0.12	0.30	0.50	0.045	0.050	Balance

<b>Tensile Strength</b>	<b>: 1100 MPa (N/mm<sup>2</sup>)</b>
<b>Yield Strength</b>	<b>: 185 MPa (N/mm<sup>2</sup>)</b>
<b>Density</b>	<b>: 7.85 (g/cm<sup>3</sup>)</b>
<b>Magnetism</b>	<b>: Yes</b>
<b>Length</b>	<b>: Customized 10 - 60 mm</b>
<b>Diameter</b>	<b>: Customized 0.2 - 1.0 mm</b>

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