

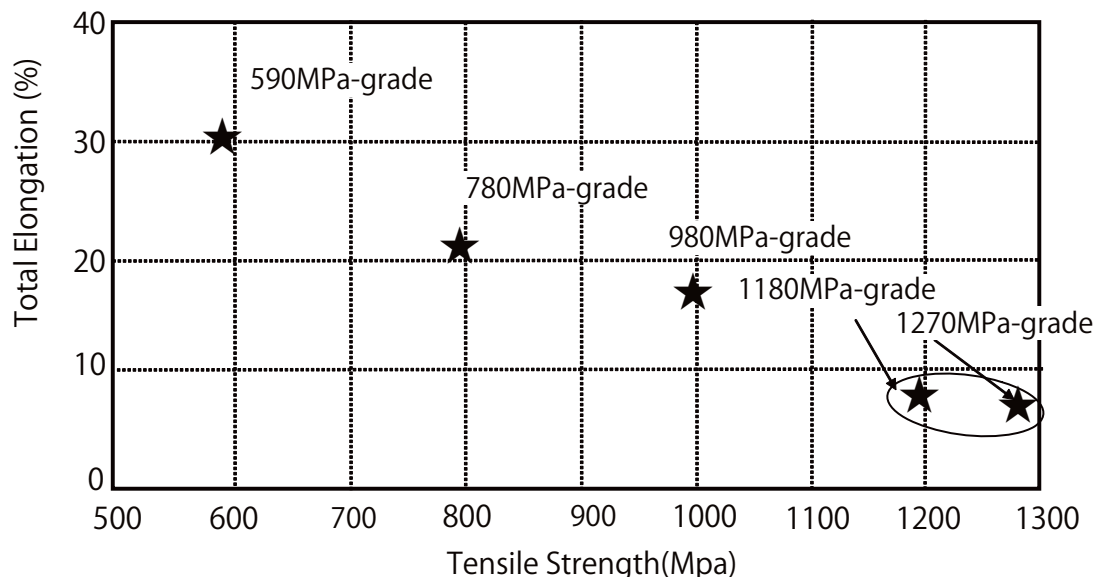
Cold Rolled High-Tensile Strength Steel Sheet with High Workability

High-strength Steel Sheet to contribute reduction

Outline

We have commercialized various high strength steel sheet (high-tensile strength steel sheet) with excellent formability, weldability, etc. This product is a cold rolled high strength steel sheet (high-tensile strength steel sheet) with excellent formability, which contributes to the reduction of CO₂ by reducing the weight of the automobile body.

■ Examples of the Balance in Strength-Elongation Balance of the Steel Sheet



Characteristics

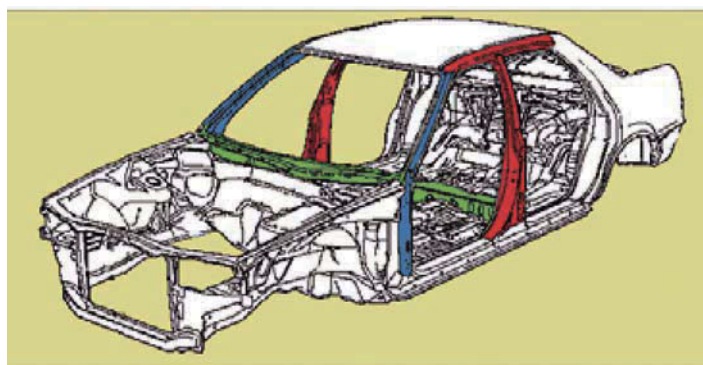
- (1) Excellent formability and bending properties.
- (2) As for the 980 N/mm²-grade, products suitable for various forming are supplied.

Usage

It is suitable for car body components and hang-on parts.

Examples of Use

- Front Pillar, Center Pillar, Roof-side Rail, Roof Cross, etc.
- Bumper, Door Beam, etc.



Environmental Consideration

It improves fuel efficiency by reducing the weight of the body, thereby contributing to the prevention of global warming.

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