

| Steel Grade: ASTM M1012 |           |        |        |
|-------------------------|-----------|--------|--------|
| CHEMICAL COMPOSITION    |           |        |        |
| C(%)                    | Mn(%)     | P(%) ≤ | S(%) ≤ |
| 0.09~0.16               | 0.25~0.60 | 0.04   | 0.05   |

Remark:

- 1, If you don't mind, the Mn component will be exceeded 0.60% to reach 0.75%, then each the Mn component added 0.05%, the C component will be reduced
- 2, The standard is ASTM A29/29M(1999) and SAE J403(1995).

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