

# Jinbo Marine

Marine &amp; Offshore Equipment Datasheet

PRODUCT DATASHEET

## STEEL PIPE

## Carbon Steel Socket Welded Line Pipe

Product Description: Pipeline steel is used for transporting oil, gas and other large diameter welded steel pipe with hot rolled coil plate or lenient plate. Pipeline steel in use process, in addition to the re...

ISO9001 Supplier

Class Certificate

Export Supply



### Key Highlights

|             |  |
|-------------|--|
| Category    | Steel Pipe                                 |
| Standard    | DIN  |
| Material    | Carbon steel                               |
| Certificate | ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS |

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

### Technical Specifications

|             |  |             |                                      |
|-------------|--|-------------|--------------------------------------|
| Category    | Steel Pipe                                 | Model / SKU | Carbon-Steel-Socket-Welded-Line-Pipe |
| Standard    | DIN  | Material    | Carbon steel                         |
| Certificate | ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS | Warranty    | 12 Months unless specified otherwise |
| Origin      | China                                      |             |                                      |

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### Product Description:

Pipeline steel is used for transporting oil, gas and other large diameter welded steel pipe with hot rolled coil plate or lenient plate. Pipeline steel in use process, in addition to the requirement has high compression strength, also requires a high low temperature toughness and excellent welding performance.



## Specification:

|                               |                              |
|-------------------------------|------------------------------|
| Line pipe tolerance           |                              |
| Line pipe diameter ( D ) mm   | Linepipe wall thickness(S)mm |
| Type                          | Tolerance(%)                 |
| D $\geq$ 60.3 and S<20        | $\pm$ 0.75                   |
| D $\geq$ 60.3 and S $\geq$ 20 | $\pm$ 1.00                   |
| D $\leq$ 73.0                 | + 15,-12.5                   |
| > 73.0 and S < 20             | + 15,-12.5                   |
| > 73.0 and S $\geq$ 20        | +17.5,-10                    |

|                                       |             |             |              |              |             |             |             |
|---------------------------------------|-------------|-------------|--------------|--------------|-------------|-------------|-------------|
| X60 line pipe chemical composition(%) |             |             |              |              |             |             |             |
| C                                     | Si          | Mn          | P            | S            | V           | Nb          | Ti          |
| $\leq$ 0.21                           | $\leq$ 0.45 | $\leq$ 1.60 | $\leq$ 0.020 | $\leq$ 0.010 | $\leq$ 0.15 | $\leq$ 0.05 | $\leq$ 0.04 |