

317L STAINLESS STEEL

UNS S31703

Forms of 317L Stainless Steel Available

- Sheet
- Plate
- Bar
- Pipe & Tube (welded & seamless)
- Fittings (i.e. flanges, slip-ons, blinds, weld-necks, lapjoints, long welding necks, socket welds, elbows, tees, stub-ends, returns, caps, crosses, reducers, and pipe nipples)
- Welding Wire and Welding Electrode

317L Stainless Steel Overview

317L is a molybdenum bearing, low carbon content "L" grade austenitic stainless steel that provides improved corrosion resistance over 304L and 316L stainless steels. The low carbon provides resistance to sensitization during welding and other thermal processes.

Chemical Composition, %

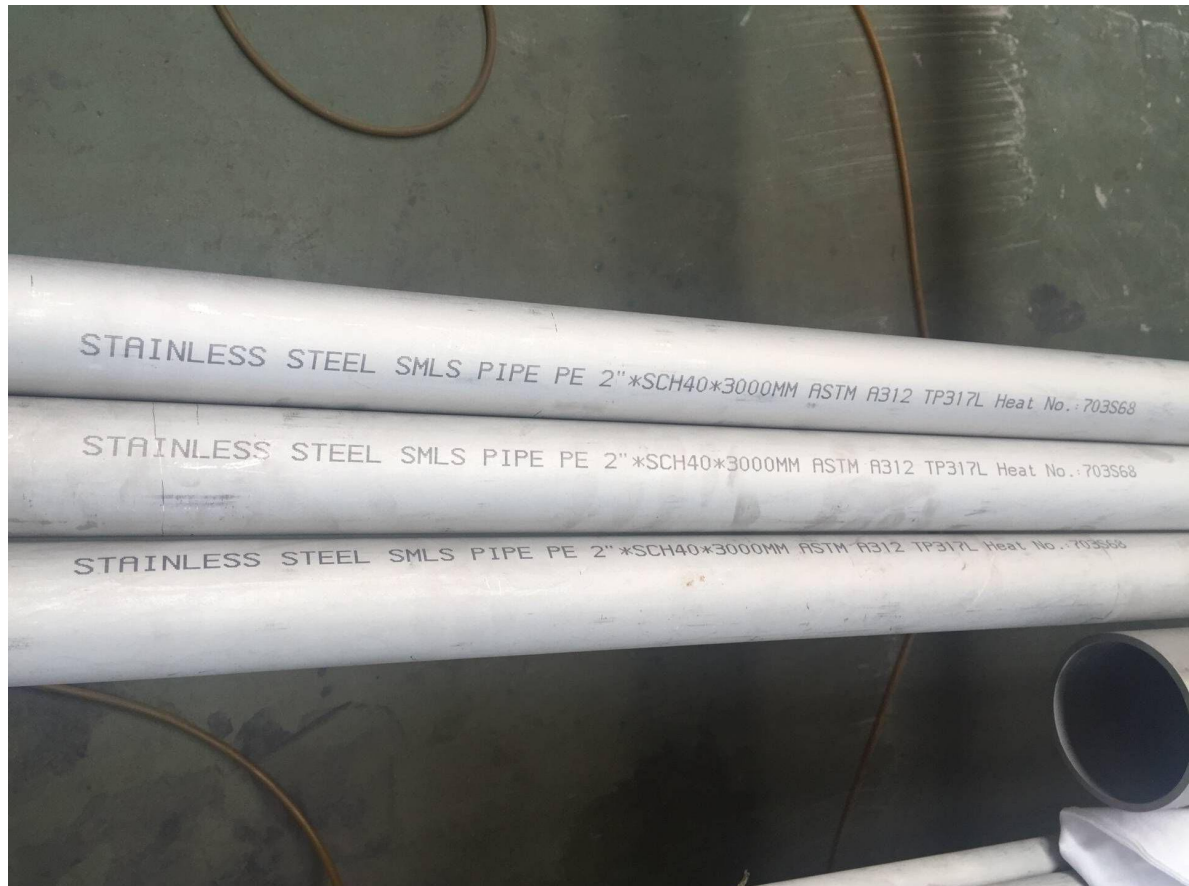
Ni	Cr	Mo	Mn	Si
11.0 - 15.0	18.0 - 20.0	3.0 - 4.0	2.0 Max	.75 Max
C	N	S	P	Fe
0.03 Max	0.1 Max	0.03 Max	0.045 Max	Balance

ASTM Specifications

Pipe Smls	Pipe Welded	Tube Smls	Tube Welded	Sheet/Plate	Bar	Forging	Fitting
A312	A312	A213 A269	A269 A249	A240	A276 A484 A479	A182	A403

Henan Shuangzhong Intelligent Technology Co. , Ltd.
河南双众智能科技有限公司
Building 1, Hengfeng Technology Innovation Center, Ruyun
Road, Zhengzhou Airport Economic Comprehensive
Experimental Zone, Henan, China
TEL:+86 19069638227 Email:info@manufacturerpipe.com

PIPE:



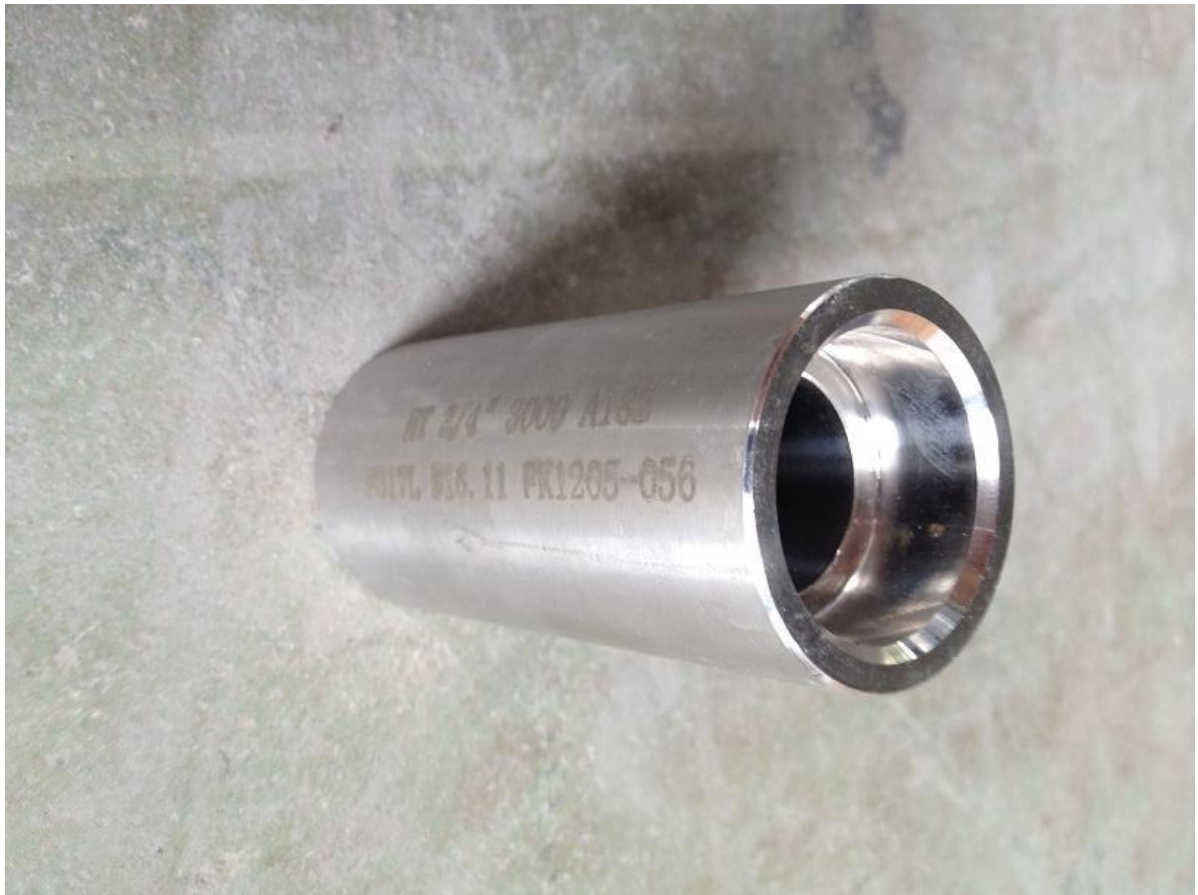
PIPE FITTINGS:

Henan Shuangzhong Intelligent Technology Co. , Ltd.
河南双众智能科技有限公司

Building 1, Hengfeng Technology Innovation Center,
Ruyun Road, Zhengzhou Airport Economic Comprehensive
Experimental Zone, Henan, China
TEL:+86 19069638227 Email:info@manufacturerpipe.com



Henan Shuangzhong Intelligent Technology Co. , Ltd.
河南双众智能科技有限公司
Building 1, Hengfeng Technology Innovation Center, Ruyun
Road, Zhengzhou Airport Economic Comprehensive
Experimental Zone, Henan, China
TEL:+86 19069638227 Email:info@manufacturerpipe.com



Henan Shuangzhong Intelligent Technology Co. , Ltd.
河南双众智能科技有限公司
Building 1, Hengfeng Technology Innovation Center,
Ruyun Road, Zhengzhou Airport Economic Comprehensive
Experimental Zone, Henan, China
TEL:+86 19069638227 Email:info@manufacturerpipe.com



Henan Shuangzhong Intelligent Technology Co. , Ltd.
河南双众智能科技有限公司
Building 1, Hengfeng Technology Innovation Center,
Ruyun Road, Zhengzhou Airport Economic Comprehensive
Experimental Zone, Henan, China
TEL:+86 19069638227 Email:info@manufacturerpipe.com



Henan Shuangzhong Intelligent Technology Co. , Ltd.
河南双众智能科技有限公司
Building 1, Hengfeng Technology Innovation Center,
Ruyun Road, Zhengzhou Airport Economic Comprehensive
Experimental Zone, Henan, China
TEL:+86 19069638227 Email:info@manufacturerpipe.com



Henan Shuangzhong Intelligent Technology Co. , Ltd.
河南双众智能科技有限公司
Building 1, Hengfeng Technology Innovation Center, Ruyun
Road, Zhengzhou Airport Economic Comprehensive Experimental
Zone, Henan, China
TEL:+86 19069638227 Email:info@manufacturerpipe.com

Flange:

