

Stainless Steel 304 /UNS S30400/ 1.4301

Stainless Steel 304L/UNS S30403/1.4303

SS304 is the most common stainless steel.It is an austenitic stainless steel, which has a maximum carbon of 0.08%, while SS304L with carbon maximum 0.03%. SS304 /304L is used for a variety of household and industrial applications such as screws, machinery parts, car headers, and food-handling equipment.

Chemical Composition, %

Ni	Mn	Cr	Si
8.0~12.0	2.0max	18.0~20.0	1.0max
C	P	S	Fe
0.08max	0.045max	0.03max	Balance

Mechanical Properties

Material Grade	Yield Strength, Min(Mpa)	Tensile Strength, Min(Mpa)	Elongation,Min(%)	Hardness
SS304/ SS304L	>205	>515	30	187 HB Max

ASTM SPECIFICATION

Pipe, SMLS& Welded	Tube, SMLS& Welded	Pipe , Seamless	Sheet/Plate	Bar /Rod	Forging /Flange	BW Fittings
ASTM A312	ASTM A269	ASTM A213	ASTM A240	ASTM A276/A479	ASTM A182	ASTM A403

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Product: BW Fittings (Elbow, Reducer, Cap, Tee, Stub Ends)
Standard: ASTM A403

Equal Tee



Reducing Tee



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90Deg Elbow



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Concentric Reducer



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Product : Forgings / Flanges

Standard: ASTM A182

WN Flange



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BSPT Half Coupling



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Weldolet



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Nipple & plug



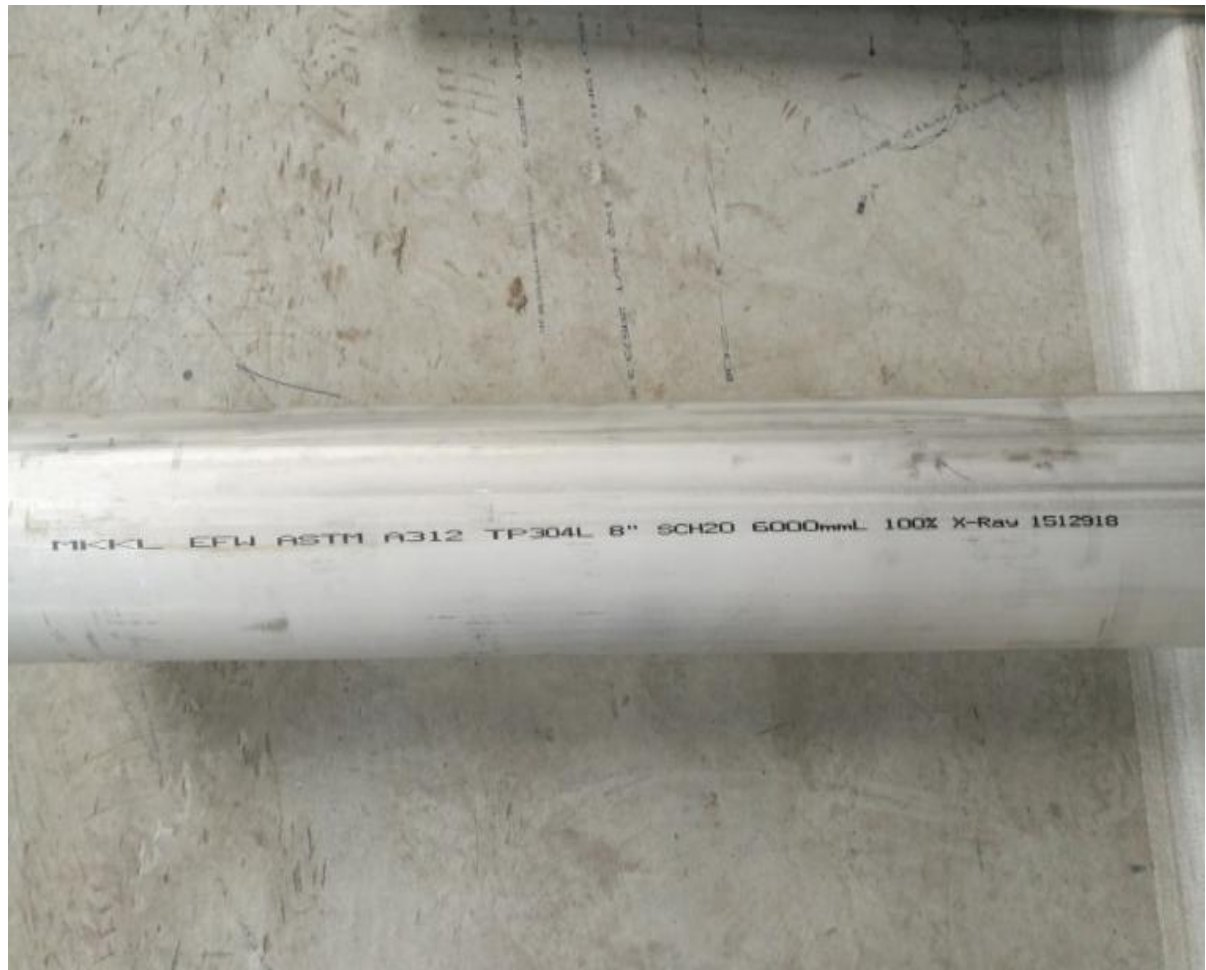
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SS304 Forged Parts



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Product: Seamless & Welded Pipes /Tubes
Standard :ASTM A312, ASTM A269



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SS304 Bolts,Nuts & Washers



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Product : Plate ,Sheet
Standard: ASTM A240

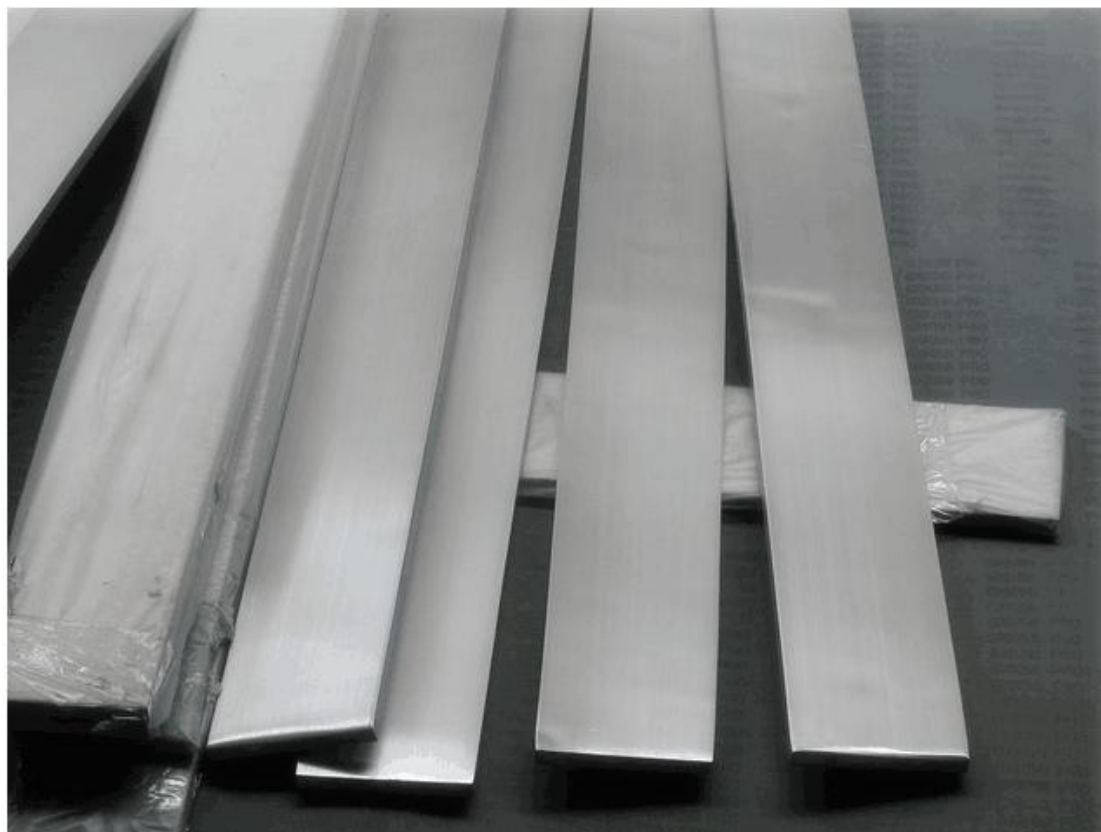


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Product: Bar/ Rod

Standard: ASTM A276/A479

Flat Bar



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