



309 Stainless Steel Coil/Sheet

1. Standard:

**AISI 309;ASTM A167/A167M-A167 309;JIS G 4304-SUS 309;UNS-S30900**

2. Type:

Austenitic Stainless Steel

3. Surface:

**NO.1-309 NO.1;BA-309 BA;2B-309 2B**,etc

4. Processing Way:

Hot Rolled,Cold Rolled

5. Treatment:

Pickled,Quenched,Tempered,Annealed

6. Chemical Composition:%

A167	JIS G 4304	C	Mn	P	S	Si	Cr	Ni	Mo	N	Cu	Other
<b>309</b>	<b>SUS309</b>	0.2	2.00	0.045	0.03	0.7 5	22.0-24	12-15	...	...	...	...

7. Mechanical Property:

A240	JIS G 4304	Tensile Strength MPa	Yield Strength MPa	Elongation in 2in.or 50mm,%	Hardness Rockwell B	Cold Bend
<b>309</b>	<b>SUS309</b>	621	310	45	95	...

8. Application Area:

**Resistance of corrosion for AISI/SUS 309 stainless is excellent,Type 309's content of carbon is higher than Type 309S.This material is mainly used in furnace parts,heating elements,boiler baffles,chemical processing equipment,etc.**

**TJC Stainless** is the most competitive manufacture and supplier of **309** stainless steel in thickness 0.3mm-80mm and width up to 2200mm.Other special requests about specification,please contact us.

Attachment:

**Mill Certificate Sample for 309 Stainless Plate/Sheet/Coil.**

Keyword:Type 309;AISI 309,A240 309,SUS 309,STAINLESS STEEL,PLATE,SHEET,COIL