



410 Stainless Steel Coil/Sheet

1.Standard:

**AISI 410;ASTM A240/A240M 410;JIS G 4304-SUS 410;UNS-S41000**

2.Type:

Martensitic Stainless Steel

3.Surface:

NO.1-410 **NO.1**;BA-410 **BA**;2B-410 **2B**,etc

4.Processing Way:

Hot Rolled,Cold Rolled

5.Treatment:

Pickled,Quenched,Tempered,Annealed

6.Chemical Composition:%

A240	JIS G 4304	C	Mn	P	S	Si	Cr	Ni	Mo	N	Cu	Other
410	<b>SUS410</b>	0.08 -0.1 5	1.00	0.040	0.03	1	11.5-13.5	0.75	...	...	...	...

7.Mechanical Property:

A240	JIS G 4304	Tensile Strength MPa	Yield Strength MPa	Elongation in 2in.or 50mm,%	Hardness Rockwell B	Cold Bend
<b>410</b>	<b>SUS410</b>	450	205	20	96	180

8.Application Area:

Applications for AISI/SUS 410 requiring moderate corrosion resistance and high mechanical properties are ideal for this alloy. Typical uses include flat springs, knives,kitchen utensils and hand tools..

**TJC Stainless** is the most competitive manufacture and supplier of **410** 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 410 Stainless Plate/Sheet/Coil.**

Keyword:Type 410;AISI 410,A240 410,SUS 410,STAINLESS STEEL,PLATE,SHEET,COIL