



430 Stainless Steel Coil/Sheet

1.Standard:

AISI 430;ASTM A240/A240M 430;JIS G 4304-SUS 430;UNS-S43000

2.Type:

Ferritic Stainless Steel

3.Surface:

NO.1-430 **NO.1**;BA-430 **BA**;2B-430 **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
430	SUS430	0.12	1.00	0.040	0.03	1	16-18	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
430	SUS430	450	205	22	89	180

8.Application Area:

AISI/SUS 430 is one of the most widely used of the “non-hardenable” ferritic stainless steels.It is mainly used in automotive trim and molding, furnace combustion chambers, dishwashers, range hoods, gas burners on heating units, gutters and downspouts,steam iron bases and flatware. Industrial and commercial applications range from interior architectural applications to nitric acid plant equipment, oil refinery equipment, roofing and siding and restaurant equipment

TJC Stainless is the most competitive manufacture and supplier of **430** 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 430 Stainless Plate/Sheet/Coil.

Keyword:Type **430**;AISI **430**,A240 **430**,SUS **430**,STAINLESS STEEL,PLATE,SHEET,COIL