

UNS S32906 Duplex Stainless Steel Plate

1.Standard:

UNS-S32906

2.Type:

**Duplex Stainless Steel** 

3.Surface:

NO.1-S32906 NO.1;BA-S32906 BA;2B-S32906 2B,etc

4. Processing Way:

Hot Rolled, Cold Rolled

5.Treatment:

Pickled, Quenched, Tempered, Annealed

6.Chemical Composition:%

UNS	C	Mn	P	S	Si	Cr	Ni	Mo	N	Cu	Other
<b>S3</b> 2906	0.03	0.8=1.	0.03	0.03	0.5	28-30	5.8-7.5	1.5-2.	0.3-	0.8	
		5						6	0.4		

## 7. Mechanical Property:

UNS	Tensile Strength MPa	Yield Strength MPa	Elongation in	Hardness	Cold Bend	
	Tensne Strength Wir a	Tield Stielight Wif a	2in.or 50mm,%	Rockwell B		
S32906	800	650	25	32		

## 8. Application Area:

When UNS S32906 is used in Plates/Sheets/Coils, They will be taken into use for oil refining, fertilizer, papermaking, petroleum and other fields with high request of resistant for sea, high temperature like exchanger, condenser's equipments, etc

**TJC STAINLESS** is the most competitive manufacture and supplier of UNS S32906 duplex 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 UNS S32906 Duplex Stainless Plate/Sheet/Coil.

Keyword:S32906,DUPLEX STAINLESS STEEL,PLATE,SHEET,COIL