

Stainless Steel 304 / 304L

UNS S30400, S30403

Characteristics.

- Steel austenitic chromium-based nickel.
- With an improvement for machinability.
- Good resistance to general corrosion.
- May be sensitive to pitting or crevice.
- It is applicable for a variety of industries, such as the use of flanges in the chemical industry, valves, food industry, accessories petrochemical industry, industry of pulp and paper, screws, shafts, disks automotive industry, etc.

Shape or Presentation

- Bar
- Hollow Bar
- Wire
- Covered electrodes
- Sheet
- Tube
- Wire

Chemical Composition %

Mn	Ni	C	Si
1.3	9.5	0.030 max	0.4
P	S	Cr	
0.040 max	0.030 max	18.5	