

Stainless Steel 430

UNS S43000

N 1.4016

Characteristics.

- Ferritic stainless steel.
- Less resistance to tensile stress, elongation and impact compared to the ones of other austenitic stainless steels.

Shape or Presentation

- Sheet
- Plate
- Circular bar
- Square bar
- Welding wire
- Nickel iron-cored electrode

Chemical Composition %

Cr	Mn	Si
17	0.3	0.3
P	S	C
0.025 max	0.025 max	0.035 max