

UNS S30500 / 305 / DIN1.4303

This stainless steel grade provides the user with safety and durability that is peculiar to steels of its class. The obliteration of industrial chemical components doesn't allow for it to harbor acids that can be found in your daily edibles.

[The 305 stainless steel](#) can be typically used for appliances, kitchen utensils, tank covers, and other deep drawn parts. You practically need them for your daily running.

Material Data Sheet

Material Designation/Name	305
UNS	UNS S30500
DIN	1.4303

Main application of 1.4303

- Eyelets, electronic enclosure applications, deep drawn, or spun components.

Chemical composition of 1.4303

Carbon, C	0.12
Chromium, Cr	18
Silicon, Si	≤ 1
Nickel, Ni	12
Manganese, Mn	≤ 2
Sulfur, S	0.03 MAX
Phosphorous, P	0.045 MAX
N	--
Mo	--
Se	--
Iron, Fe	67

Delivery status and forms

Various sizes and tolerances available upon your request.

Contact us



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Our Product Is Metal. Our Passion Is Service.

<https://www.yubisteel.com/product/type-305-stainless-steel/>