



Stainless steel

In metallurgy, stainless steel, also known as inox steel or inox from French "inoxydable", is defined as a steel alloy with a minimum of 10.5 or 11% chromium content by mass.

Stainless steel does not corrode, rust or stain with water as ordinary steel does, but despite the name it is not fully stain-proof. It is also called corrosion-resistant steel or CRES when the alloy type and grade are not detailed, particularly in the aviation industry. There are different grades and surface finishes of stainless steel to suit the environment the alloy must endure. Stainless steel is used where both the properties of steel and resistance to corrosion are required.

Our Products

Material	SUS NO.	UNS NO.
1Cr18Ni9Ti	SUS321	321
0Cr25Ni20	SUS310S	310S
1Cr18Ni9	SUS302	302
0Cr18Ni9	SUS304	304
00Cr19Ni10	SUS304L	304L
0Cr17Ni14Mo2		
00Cr17Ni14Mo2	SUS316L	316L
1Cr18Ni12Mo2Ti		
0Cr18Ni12Mo2Ti		
0Cr18Ni10Ti		
0Cr16Ni14		
0-1Cr20Ni14Si2		



北京路天下国际贸易有限公司

BEIJING ROUTE INTERNATIONAL TRADING CO., LTD

Material	SUS NO.	UNS NO.
1Cr17Ni7	SUS301	301
00Cr18Ni5Mo3Si2		
0Cr17 (Ti)		
00Cr12Ti		
0Cr13Al	SUS405	405
1Cr17	SUS430	430
0Cr13	SUS410S	410S
1Cr13	SUS410	410
2Cr13	SUS420J1	420

We can provide the products of these material according your request, including pipe, tube, palte, strip and so on.