

SUS202 stainless steel plate:

Chemical Composition (%)									
Grade	C	Mn	P	S	Si	Cr	Ni	Cu	N
JSL AUS(202)	0.08	7.0-8.0	0.07	0.01	0.7	14.5-15.5	4.0-4.2	1.5-2.0	0.1
JSL AUS(202)	Yield Strength Mpa		Tensile Strength Mpa		Elongation (%)		Thickness		
	≥205		≥ 550		40		brinell ≤217	Rockwell ≤95	
JSL AUS(202)	Weldability		Malleability		ERICCSON (cupping value)				
	Fine		Excellent		12.0-13.0				
JSL AUS(202)	Application								
	Because good malleability and resistance to rust, it can be used for the following areas: deep drawing utensils, water filters, storage devices, milk cans, water tank; washing machine drum, microwave, dishwasher; window and door frames, pillars of the package layer, the bus stop, telephone booth, pipe, decorative pipes; automotive, tire cover, wiper, accessories, etc.								

Stainless Steel refers to one steel with the resistance of air, steam, water and other corrosive media and the weak acid, alkali, salt and other chemical etching medium erosion, also known as acid-resistant stainless steel. SUS202 stainless steel will occur pitting, corrosion or wear. Because stainless steel has superior resistance to erosion, it can construct parts forever and keep engineering design integrity. Chromium stainless steel has high mechanical strength and extensibility, easy-to-parts manufacturing, to meet construction engineers and construction designer's needs.