

Type	Specification	Chemical Composition (Ladle Analysis)			Tensile Properties						Bend Test		
					Yield Stress (MN/m ²)		Tensile Strength (MN/m ²)	Eongation			Bending Angle	Inside radius	Test Piece
		C%	P%	S%	t<16mm	16<t<40mm		t<5mm	5<t<16mm	16<t<50mm			
					Test Pc. No. 5	Test Pc. No. 1A		Test Pc. No. 1A					
Flat Bar	JIS G3101 1976, Class 2 SS 400	-	0.050 max.	0.050 max.	245 min.	235 min.	402 to 510	21% min.	17% min.		180°	1.5t*	No.1
Angle Bar													
Square Bar													

Note: t* = Thickness of flat, angle and square bar