

SS400 steel plate, JIS3101 SS400 steel plate, under JIS3101 standard, we can regard **SS400 steel plate** as Carbon and low alloy steel SS400 steel plate is one mainly of Carbon and low alloy steel, **SS400 steel plate**would be used to built containers which can bear low temperature sea water.When customers order SS400 steel plate from us,our mill should be roll them completely according to JIS3101 specifications,the mill would issue original Mill test certificates before taking delivery for checking

SS400 steel plate Chemical analysis -% by mass*

Chemical elements	C≤16mm	C>16mm	Si	Mn	P	S
	max	max	max	max	max.	max.
%,by mass	0.17	0.20	--	1.40	0.045	0.045

SS400 steel sheet Mechanical properties

thickness	Yield StrengthReH[N/mm2]	TensileStrengthRm[N/mm2]transv.	Fracture Elongation[%]transv. min.	Notch Impact Energy1)Ch Vcomplete samplelongitud. min [J]
	t ≤ 16mm	235		
t >16mm	225			
t < 3mm		360-510		
t ≥ 3mm		340-470		
Up to 1.5mm			16	
1.51-2.00m			17	
m			18	20 degree
2.01-2.50m			19	27J
m			24	
2.51-2.99m				
m				
≥ 3mm				

BEBON international — We are specialized in hot rolled steel plate/coil.

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