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Henan BEBON international co.,ltd

SM520B/C steel plate, JIS3106 SM520B/C steel plate, under JIS3106 standard, we can regard SM520B/C steel plate as Carbon and low alloy steel

SM520B/C steel plate is one mainly of Carbon and low alloy steel, SM520B/C steel grade is a low carbon, high strength structural steel With this low carbon equivalent, it process good cold forming property. SM520B steel plates usual supplied in normalized or control rolled delivery condition

Chemical analysis -% by mass*

Grade	C.max	Si.max	Mn	P.max	S.max
SM520C	0.2	0.55	1.6	0.035	0.035

Mechanical properties

Grade	Yield point of proof stress N/mm2 min		Tensile Strength N/mm2	Elongation		
	Thickness of steel mm		Thickness of Steel mm	thickness	Test piece	% min
	≤16	16-40	≤100			
				<5	NO.5	19
SM520C	365	355	520-640	≥5<16	NO.1A	15
				≥16<50	NO.1A	19

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