

**BEBON**

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Henan BEBON international co.,ltd**NFA 36-211 BS 2 steel plate/sheet for gas cylinders and gas vessels**

BS2 steel plate/sheet, under NFA 36-211 standard, we can regard BS 2 steel plate/sheet for gas cylinders and gas vessels.

BS2 steel plate/sheet is one mainly of Steel for gas cylinders and gas vessels.NFA 36-211 BS 2 steel is grade for gas cylinders in SG255,SG295,SG325 and SG365,which with the tensile strength of 440MPa and the yield strength of 295MPa.

Chemical composition unit%

Symbol	Chemical composition				
	C max	Si max	Mn max	P max	S max
BS 2	0.20	0.35	1.00	0.040	0.040

Mechanical properties

Symbol	Yield point or proof stress N/mm2 (min)	Tensile strength N/mm2 min	Elongation % min	Tensile test piece	Bendability		
					Bending Angle	Inside radius	Test piece
BS 2	295	440	26	NO.5 in rolling direction	180°	Thickness x 1.0 Thickness x 1.5	No.3 in rolling direction

Bebon steel — The most professional exporter on shipbuilding steel

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