

ASTM A 302 gr.A,B steel plate/sheet for steel with Cr., Mo.,Cr-Mo steels for pressure vessels

ASTM A 302 gr.A,B steel plate/sheet,ASTM A 302 gr.A,B steel plate/sheet, under ASTM standard, we can regard A 302 gr.A,B steel plate/sheet for steel with Cr., Mo.,Cr-Mo steels which is used for pressure vessels.

ASTM A 302 gr.A,B steel grade is a kind of steel which with Cr., Mo.,Cr-Mo and mainly used for pressure vessels. The steel grade A 302 gr.A,B is according to ASTM standard which with the yield strength of 242MPa.The followings are the chemical composition and mechanical properties of ASTM A 302 gr.A,B steel plate.

Chemical Composition of a A 302 gr.A,B

Grade	C. max	Mn.	S.	N	Cu	Si.	P.	Cr.	Ni.	Mo.
A 302 gr.A, B	0.15	2.00	0.03	-	0.30	1.00	0.045	17/19	8/10	-

The mechanical properties of ASTM A 302 gr.A,B steel plate

Grade	Strength Level (N/mm2)	
	Yield Strength [MPa]	Tensile Strength [MPa]
A 302 gr.A,B	345	550

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