

Cast Steel Bracket.  
for  
J. & G. Thompson's No 241 Vessel.

Sample	Dimensions			Ultimate Stress		Ext $\frac{1}{4}$ in
	Width	Thkness	Area	Total	Sq inch	8 in
	ins	ins	ins	Lbs	Lbs	%
A	1.21	.52	.629	18.7	29.7	11.5
B	1.21	.52	.629	19.0	30.2	16.5

Bent through an angle of  $89^{\circ}$   
without apparent fracture.



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