

TJC STEEL.

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ASTM A516/ A516M Grade 55 Pressure Vessel Steel Plate

TJC Steel can supply A516 Grade 380/ A516 Gr380 pressure vessel steel plate, mainly used in construction for pressure vessels.

Production Size: Thickness: 4mm- 400mm; Width: 1000mm- 4000mm; Length: 4000mm- 12000mm.

Production ability:10000 Tons Per Month.

Production Way: Hot Rolled

Technical Details:

Heat Treatment: Normalized, Quenched, Tempered, HIC, Impact Test,..(Optional if not provided in rules)

Chemical Composition(%):

Grade/ Material	Element	Composition(Max-A, Min-I)
A516 Grade 380/ A516 Gr380	C	0.18
	Mn	0.60-0.90
	Si	0.15-0.40
	P	0.035
	S	0.035

Mechanical Properties(Mpa)

Grade/ Material	Tensile Test	Ksi/MPa
A516 Grade 380/ A516 Gr380	Tensile Strength	55-75/380-515
	Yield Strength	30/205
	Elongation	23%
	Impact Test(if any)	

TJC Steel(owned by TJC Iron&Steel (Group) Co., Limited) is the most competitive manufacture and supplier of ASTM A516/ A516M Grade 380 Pressure Vessel Steel Plate in China. For more details, please contact INFO@TJCSTEEL.COM.

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