

TJC STEEL.

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A387Gr12CL1 Steel Plate, ASTM A387/ A387M Grade 12 Class 1 Pressure Vessel Steel Plate

TJC Steel can supply A387Gr12CL1 Steel Plate, A387 Grade 12 Class 1/ A387Gr12CL1 pressure vessel steel plate, mainly used in construction for welding boilers and other pressure vessels.

Production Size for A387Gr12CL1 Steel Plate, ASTM A387/ A387M Grade 12 Class 1 Pressure Vessel Steel Plate:

Thickness for A387Gr12CL1 Steel Plate, ASTM A387/ A387M Grade 12 Class 1 Pressure Vessel Steel Plate:

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

Production ability: 10000 Tons Per Month.

Production Way for A387Gr12CL1 Steel Plate, ASTM A387/ A387M Grade 12 Class 1 Pressure Vessel Steel Plate:

Hot Rolled

Technical Details for A387Gr12CL1 Steel Plate, ASTM A387/ A387M Grade 12 Class 1 Pressure Vessel Steel Plate:

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

Chemical Composition for A387Gr12CL1 Steel Plate, ASTM A387/ A387M Grade 12 Class 1 Pressure Vessel Steel Plate(%):

Grade/ Material -- A387 Grade 12 Class 1/ A387Gr12CL1

Element ----- Composition(Max-A, Min-I)

C ----- 0.05-0.17

Mn ----- 0.40-0.65

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Si ----- 0.15-0.40

P ----- 0.035

S ----- 0.035

Mechanical Properties for A387Gr12CL1 Steel Plate, ASTM A387/ A387M Grade 12 Class 1
Pressure Vessel Steel Plate(Mpa)

Grade/ Material -- A387 Grade 12 Class 1/A387Gr12CL1

Tensile Strength ----- 55-80/380-550

Yield Strength ----- 33/230

Elongation ----- 18%

Impact Test(if any)-----

TJC Steel(owned by TJC Iron&Steel (Group) Co., Limited) is the most competitive manufacture and supplier of A387Gr12CL1 Steel Plate, ASTM A387/ A387M Grade 12 Class 1 Pressure Vessel Steel Plate in China. For more details, please contact us info@tjcsteel.com