



ASTM A302 Gr.D steel works/steel structures/steel machining parts

ASTM A302 Gr.D is a kind of manganese-molybdenum-nickel alloy steel .

The chemical composition of ASTM A302 GRADE D steel

GRADE	C	Mn	P max	S max	Si
Mo	Ni				
A302 GRADE	≤0.20	1.07-1.62	0.035	0.035	0.13-0.45
	0.41-0.64	0.67-1.03			

The mechanical property of ASTM A302 GRADE D steel

Grade	Tensile strength		Yield strength min		Elongation % min	
	ksi	Mpa	ksi	Mpa	In 8 in.	In 2 in.
A302 GRADE D	80-100	550-690	50	345	17	20

A302Gr.D steel can be made in steel plate, steel round bar or steel tube.

The heat treatment can be normalizing, quenching and tempering.

We are specialized in A302Gr.D steel plates. The thickness can be 5-200mm, the width can be 1500 to 3500mm. If you need special width, please let us know. We usually keep more than 500 tons A302Gr.D steel plates in stock.

The A302Gr.D steel plates usually are applied for welded boiler and pressure vessels. Our pressure vessel steel comes from China - a common choice for global pressure vessel manufacturers.

Shanghai Katalor has a series of deep processing machines, like flame cutting machines, bending machines, drilling machines, we can do the processing works, such as cutting, bending, drilling, welding etc. We can help you to process the A302 GR.D steel plates,A302 GR.D round bar, A302 GR.D steel tube/pipe into the ASTM A302 GR.D steel works/steel structures/steel machining parts by your complete specifications.

With the professional sales team and good internal relations with the steel mill, we can offer you A302 GR.A, A302 Gr.B, A302 Gr.C, A302 Gr.D steel works/steel structures/steel machining parts with favorable quality and price.

They can be used for the power plants, chemical plants etc. If you need A302Gr.D steel works/steel structures/ steel machining parts , please contact us.



Shanghai Katalor Enterprises

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Shanghai Katalor Enterprises Co., Ltd located in Shanghai of China, is specialized in manufacturing and exporting steel and casting products. Based on the domestic rich product resources and professional research on the international market, Katalor's service has already spread to many countries in Europe, America, Southeast Asia, Middle East, South America, Africa, and so on.

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