



EN10083-3 50CrMo4 alloy steel plate on sale

With the rapid development of society and economy, people's demand for EN10083-3 50CrMo4 alloy steel plate is also increasing. Katalor as the famous steel company in China, we have the high quality EN10083-3 50CrMo4 alloy steel plate. We have been working in the steel industry for more than 17 years. EN10083-3 50CrMo4 alloy steel plate is the mainly product in Katalor and its application is very extensive.

The application of EN10083-3 50CrMo4 alloy steel plate:

EN10083-3 50CrMo4 alloy steel plate can be used to make large gear, turbocharger transmission gear, pressure vessel gear, rear axle, heavy load connecting rod and spring clip for locomotive traction.

EN10083-3 50CrMo4 steel plates chemical composition:

Grade	C	Si Max	Mn	P Max	S Max	Cr	Mo
EN10083-3 50CrMo4	0.46- 0.54	0.4	0.5- 0.8	0.025	0.035	0.9- 1.2	0.15- 0.3

EN10083-3 50CrMo4 steel plates mechanical property:

Grade	Yield Strength(MPa)	Tensile Strength(MPa)	% Elongation min
EN10083-3 50CrMo4	900	1100-1300	9

The rolling size of EN10083-3 50CrMo4 alloy steel plate:

Thickness	3-250mm
Width	1220-4200mm
Length	5000-18000mm

Notes: coil thickness ≤ 25mm

Katalor can deal with any questions from customers about EN10083-3 50CrMo4 alloy steel plate , because we have the rich experience and steel team. We can provide the lowest price and the best EN10083-3 50CrMo4 alloy steel plate for you. If we can have the good cooperation together, you will be very welcome to be our EN10083-3 50CrMo4 alloy steel plate agent in your local market.

**Office Address:** Room 301, Unit 6, lane 2500, xiupu Road, Kangqiao Industrial Area, Pudong New District, Shanghai



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specialized in manufacturing and exporting steel and casting product. Based on the domestic rich product resources and professional research on international market, Katalor's service has already spread many countries in Europe, America, Southeast Asia, Middle East, South America, Africa, and so on.

## Contact US:

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