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## A830 SAE1045 Steel Plate, SAE1045 Steel Profile

This specification covers structural quality carbon steel plates furnished to chemical composition requirements. ASTM A830 SAE1045 structural steel plates are available in several standard steel grades and non-standard grades. SAE1045 steel plates are usually furnished in hot-rolled condition. When the steel is to be welded, it is presupposed that a welding procedure suitable for the grade of steel and intended use or service will be utilized. A830 SAE1045 Steel Plates Processing

Cutting, turning, milling, grinding, welding and drilling and so on. Such as the cutting is including flame cutting and plasma cutting.

Advantage of flame cutting: low cost, fast speed, wide range and so on. Disadvantage of flame cutting: bad cutting quality.

That means we can cut the steel plates as your required size and drill holes on the steel plate. Besides, if you need to weld, it is OK, we can provide all the above service. What's more, if you want to purchase the disc, I think the best way is using the flame cutting and plasma cutting the disc from a steel plate.

A830 SAE1045 Steel Plates Chemical Component As Follows:

C:0.43-0.50, Mn:0.60-0.90,  $P \le 0.035$ ,  $S \le 0.040$ ,

If you need ASTM A830 SAE1045 plates, especially in SAE1045 plates cutting, SAE1040 steel structures and steel machining parts, you can contact us in your spare time. We will provide you the A830 SAE1045 carbon steel with top quality and low price, please contact us. We can manufacture your required products with reasonable price.

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

## **Contact US:**

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