



DIN17100 St52-3 & St52-3+N Steel Work / Steel Structure / Steel machining parts

Low alloy DIN17100 St52-3 & St52-3+N Steel Structure are widely used in the construction of roads, railways, other infrastructure, appliances, and buildings.

DIN17100 St52-3 & St52-3+N Steel machining parts have high strength and good toughness; St52-3 & St52-3+N Steel Work are Easy for molding process and good welds ability.

DIN17100 St52-3 & St52-3+N Steel machining parts Chemical Requirements:

Grade	C for product thicknesses in mm					P	S
	≤16	>16 ≤30	>30 ≤40	>40 ≤63	>63 ≤100		
DIN 17100 St52-3(N)	0.22	0.22	0.24	0.24	0.24	0.050	0.050

DIN17100 St52-3 & St52-3+N Steel Work Mechanical Properties:

Grade	Tensile strength Rm		Upper yield point ReH				
	For product thicknesses in mm		For product thicknesses in mm				
	<3	≥3≤100	≤16	>16 ≤40	>40 ≤63	>63 ≤80	>80 ≤100



DIN	N/mm ²		N/mm ²				
17100 St52-3(N)	510-680	490-630	355	345	335	325	315

DIN17100 St52-3 & St52-3+N Steel Structure Substrate size:

Thickness: 5-200mm

Width: 1000-5000mm

Length: 6000-28000mm

We can offer OEM DIN 17100 St52-3 & St52-3+N Steel Work products according to your drawing with high precision, strictly inspection and excellent performance.

Katalor also can provide very good after sale service. Our company has established long-term partnership with many clients from many countries and has gained a good reputation in the international market. We sincerely hope to be your reliable supplier of St52-3 & St52-3+N Steel machining parts.



Shanghai Katalor Enterprises

ONCE BELIEVE, TRUST FOREVER!

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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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