



DIN 17155 19Mn6 steel works / steel structure / steel machining parts

Katalor Enterprises Steel is a professional steel structure exporter located in Shanghai China. As the 19Mn6 steel structure supplier, we keep more than 30000 tons various steel product in our warehouse. And every month, we present more than 5000 tons steel as promotional product.

DIN 17155 19Mn6 is a specification for pressure vessel steel. Katalor have the professional engineers which can strictly control the 19Mn6 steel structure chemical composition and 19Mn6 steel structure mechanical properties with advanced precision machining equipment.

19Mn6 Steel Structure Chemical Composition

Steel grade		19Mn6 steel structure Chemical composition												
Steel name	Steel number	C	Si	Mn	P	S	Al	Cr	Cu	Mo	Nb	Ni	Ti	V
19Mn6	1.0473	0.15	0.30	1.00	0.035	0.030	≥0.020	≤0.25	0.30	≤0.10	0.01	0.30	0.03	0.03
		to	to	to										
		0.22	0.60	1.60										

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



19Mn6 Steel Work Mechanical Properties

steel grade		Upper yield point ReH					tensile strength Rm For product thicknesses in mm			Elongation at break (L=5d00)		Impact strength (ISO-V transverse specimens) Average of three samples			
Steel name	Steel number	≤16	>16	>40	>60	>100	≤60	>60	>100	≤60	>60	≤60	>60	≤60	>60
			to	to	to	to		to	to		to		to		to
		≤40	≤60	≤100	≤150		≤100	≤150		≤150		≤150		≤150	
		N/mm2 min					N/mm2			%		at 0 °C		at 20 °C	
										min	J min		J min		
19Mn6	1.0473	355	345	335	315	295	510	490	480	20	20	31	31	-	-
							To	To	To						
							650	630	630						

Shanghai Katalor Enterprises Co., Ltd is a company specialized in producing and exporting 19Mn6 steel works etc. We have our own 19Mn6 steel structure factory and if you need the 19Mn6 steel spare parts, we can manufacture it for you. If you

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Shanghai Katalor Enterprises

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need the competitive 19Mn6 steel work price, please don't hesitate to contact with our sales person.

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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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