



EN10028-2 15NiCuMoNb5-6-4 steel structure / steel work / steel machining parts

Katalor Enterprise is specialized in supplying 15NiCuMoNb5-6-4 steel structure.

EN10028-2 are superseded the older BS and DIN standards (Grades BS 1501-161-360A and DIN H 1, respectively). 15NiCuMoNb5-6-4 steel work is one of grade in En10028-2. It is alloy steels with specified elevated temperature properties.

15NiCuMoNb5-6-4 steel works are used in manufacturing boilers, pressure vessels.

Steel Grade		Chemical Composition %														
Steel name	Steel number	C	Si	Mn	P ≤	S ≤	Al total	N	Cr	Cu	Mo	Nb	Ni	Ti ≤	V	Other
15NiCuMoNb5-6-4	1.6368	≤0.17	0.25-0.50	0.80-1.20	0.025	0.010	≥0.015	≤0.020	≤0.30	0.50-0.80	0.25-0.50	0.00-0.35	1.00-1.30	-	-	-

For more information of 15NiCuMoNb5-6-4 steel structure, please check them in following:

15NiCuMoNb5-6-4 Steel Structure Chemical Composition

15NiCuMoNb5-6-4 Steel Work Mechanical Properties (for transverse specimens)

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



Steel Grade		General delivery conditions	Steel Thickness	Room Temperature tensile			Impact energy KV , J		
				Yield strength ReH	Tensile strength	Elongation A	Min The following temperature (°C)		
Steel name	Steel number		mm	MPa min	MPa	% min	- 20	0	+ 20
15NiCuMoNb5-6-4	1.6368	+NT	≤40	460	610 ~ 780	16	27	34	40
			40<t≤60	440					
			60 < t≤100	430	600 ~ 760				
		+NT or +QT	100 < t≤150	420	590 ~ 740				
		+QT	150 < t≤ 200	410	580 ~ 740				

15NiCuMoNb5-6-4 steel structure machining Range (T*W*L): according to customer's drawings.

15NiCuMoNb5-6-4 steel work Delivery Time: usually 25 to 30 days (Stock is also available).

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15NiCuMoNb5-6-4 Machining Parts Trading Terms: FOB, CFR, CIF and other price term.

As the professional Chinese 15NiCuMoNb5-6-4 steel structure supplier, Katalor will supply you the 15NiCuMoNb5-6-4 steel work with good quality and complete after-sale service and the lowest price. We committed to exceed customer's expectation on the basis of quality, price, and delivery. We sincerely hope to establish long-term cooperation relations with you on the basis of mutual benefit, reciprocity and common development. So if you need the 15NiCuMoNb5-6-4 steel, please be free to contact us. We will give you the best quote of 15NiCuMoNb5-6-4 steel structure.

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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 service has already spread many countries in Europe , America, Southeast Asia, Middle East, South America, Africa, and so on.

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