



GB/T 3077 12Cr1MoV Forged round bar on sale

We introduce ourselves as a supplier of GB/T 3077 12Cr1MoV Forged round bar. Are you a buyer of GB/T 3077 12Cr1MoV Forged round bar? If so, please give an opportunity to understand katalor. there are many exporter of GB/T 3077 12Cr1MoV Forged round bar. Katalor is of them, but katalor is professional on supplying GB/T 3077 12Cr1MoV Forged round bar with more than 17 years history. The bellow is the detail information of GB/T 3077 12Cr1MoV Forged round bar.

The application of GB/T 3077 12Cr1MoV Forged round bar:

GB/T 3077 12Cr1MoV Forged round bar has good resistance to oxidation and to heat. So 12Cr1MoV round bars can be used as the raw material of boiler superheater and containers which requires high pressure and super pressure power plants.

GB/T 3077 12Cr1MoV Forged round bar Chemical Composition:

GB/T 3077 12Cr1MoV Chemical Composition					
Grade	The Element Max (%)				
	C	Si	Mn	P	S
12Cr1MoV	0.08~0.15	0.17~0.37	0.40~0.70	0.035	0.035

GB/T 3077 12Cr1MoV Forged round bar Mechanical Property:

Grade	Thickness	GB/T 3077 12Cr1MoV Mechanical Property		
		Yield	Tensile	HB
GB/T3077 12Cr1MoV	mm	Min Mpa	Mpa	HB
	6-50	245	490	
	50-200	245	490	

GB/T 3077 12Cr1MoV Forged round bars are usually produced under the followed procedures:

EAF arc furnace + LF purify affinage + VDF + ingot steel(bottom gating /argon) + forged + annealing + black polishing (turnery) + GB/T6402-92 II UT test + smooth edges with sawing .

GB/T 3077 12Cr1MoV Forged round bar be Finished goods in condition: hot forging/hot rolling + annealing/normalizing + tempering/quenching + tempering/any conditions based on the customer's requirement

GB/T 3077 12Cr1MoV Forged round bar Surface conditions: scaled (hot working finish)/ground/rough machining/fine machining/based on the customer's requirement

GB/T 3077 12Cr1MoV Forged round bar's specification is according to your requirement of GB/T 3077 12Cr1MoV Forged round bar. welcome to send inquiry of GB/T 3077 12Cr1MoV Forged round bar to katalor.



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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.

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