

1.ITEM	ALUMINUM BAR									
2.MATERIAL GRADE	2024									
3.FINISH CONDITION	T3,T3510,T3511,"O"CONDITION,etc									
4.DIAMETER	ø22mm-ø150mm									
5.LENGTH	1-6m OR AS CUSTOMER'S REQUEST									
6.SURFACE TREATMENT	MILL-FINISHED,POLISHED,ANODISED,BRUSHING,SAND BLASTING,POWDER COATING,etc									
7.MOQ	200KG									
8.ACCURACY CLASS	A									
9.CHEMICAL COMPOSTION	GB/T 3190-2008									
	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	other	Al
STANDARD VALUE	0.50%	0.50%	3.8-4.9%	0.30-0.9%	1.2-1.8%	0.10%	0.25%	0.15%	0.15%	BALANCE
10.MECHANICAL PROPERTY	GB/T 3191-2010									
	TENSILE STRENGTH(Rm/Mpa)			YIELD STRENGTH(Rm/Mpa)			ELONGATION(%)			
STANDARD VALUE	>450			>310			8			
11.ULTRASONIC INSPECTION STANDARD	ASTM B 594 ULTRASONIC INSPECTION OF ALUMINIUM-ALLOY RRODUCTS FOR AEROSPACE APPLICATIONS									
12.APPLICATION	AIRCRAFT STRUCTURES, RIVET COMPONENTS, TRUCK HUBS, PROPELLER COMPONENTS, AND MANY OTHER STRUCTURES									
13.SAMPLE	AVAILABLE									
16.SHIPPING PORT	SHANGHAI,CHINA									
17.PACKING METHODS	STANDARD PACKAGE/WOODEN CASE/PALLET/OR AS CUSTOMER'S REQUEST									