

# Common Aluminum Grades

Series 1 (1xxx)	Pure aluminum series (Al) must contain more than 99% aluminum to be qualified products.	It has good formability and surface treatment, and its corrosion resistance is the best among aluminum alloys. Its strength is low, and the higher the purity, the lower the strength.		
	1050 (Aluminum content of 99.5% or more)	1060 (99.6%)	1070	1050A
Series 3 (3xxx)	Aluminum-manganese alloy series (Al-Mn) consists of the element manganese as the main component. The content is between 1.0 and 1.5, which is stronger than the 1xxx series alloys.	Good formability, solubility and corrosion resistance.		
		It is a series with better anti-rust function.		
	3103	3A21		
				3003