

High Performance Alloys

High Performance Alloys is alloy which has high nickel content that can withstand use in corrosive environments under high temperature. For instance, Inconel is famous as a heat-resistant alloy, and Monel and Hastelloy are famous as corrosion-resistant alloys.



Application



Our Stock Lineup

Item name	Material standard	Size
AMS5662 Inconel® 718 Round Bar(ST)	AMS5662	Dia12.7~Dia254
AMS5663 Inconel® 718 Round Bar(AG)	AMS5663	Dia12.7~Dia130.18

Other lineup we can supply

Item name	Material standard	Shape
Alloy X	AMS 5536, 5754, 5798	Plate, Round Bar, Sheet
Alloy 600	AMS 5540, 5665	Plate, Round Bar, Sheet
Alloy 601	AMS 5715, 5870	Plate, Pipe, Sheet
Alloy 625	AMS 5599, 5666, 5837	Plate, Round Bar, Sheet
Alloy 718	AMS 5596, 5662, 5663, 5832	Plate, Round Bar, Sheet
Alloy 400 (monel 400)	UNS N04400	Plate, Round Bar, Sheet
Alloy C276	UNS N10276	Plate, Bar

Other materials are also available. Please feel free to contact us.

Providing the foundation for creation.

