

HAYNES[®] 617 alloy

Heat Treatment

Unless otherwise specified, wrought HAYNES[®] 617 alloy is normally supplied in the solution annealed condition. The alloy is usually solution annealed in the range of 2100°F to 2150°F (1149°C to 1177°C), depending on product form, for a time commensurate with section thickness and rapidly cooled or water-quenched for optimum properties.