

## AMS Specifications

The following table is a guide to the alloys which are covered by form in the AMS range of specifications. ASTM grades given are approximate equivalents only. To be of maximum use, this table includes older and less used alloys. Always check that you have the most recent issue of the specification before proceeding further.

Spec number	Alloy	Form
4900	C.P.Ti 65A (Gr 3)	Plate, sheet, strip
4901	C.P. Ti 75A (Gr 4)	Plate, sheet, strip
4902	C.P. Ti 50A (Gr 2)	Plate, sheet, strip
4905	Ti-6Al-4V ELI	Plate
4906	Ti-6Al-4V	Sheet, strip (spec now cancelled)
4907	Ti-6Al-4V ELI	Sheet, strip, plate
4909	Ti-5Al-2.5Sn ELI	Plate, sheet, strip
4910	Ti-5Al-2.5Sn	Sheet, strip, plate
4911	Ti-6Al-4V	Sheet, strip, plate
4914	Ti-15V-3Cr-3Sn-3Al	Sheet, strip
4918	Ti-6Al-6V-2Sn	Sheet, strip, plate
4919	Ti-6Al-2Sn-4Zr-2Mo	Plate, sheet, strip
4920	Ti-6Al-4V	Forging stock
4921	C.P. Ti 75A (Gr 4)	Bars, wire, forgings
4924	Ti-5Al-2.5Sn ELI	Bar, forging stock
4928	Ti-6Al-4V	Bar, billet
4930	Ti-6Al-4V ELI	Bar, billet
4931	Ti-6Al-4V ELI	Bar, billet
4932	Ti-6Al-4V	Sheet, driver
4934	Ti-6Al-4V	Extrusions
4935	Ti-6Al-4V	Extrusions
4941	C.P. Ti50A (Gr 2)	Tubing, (welded)
4951	C.P. Ti 50A (Gr 2)	Welding wire

4952	Ti-6Al-2Sn-4Zr-2Mo	Welding wire
4954	Ti-6Al-4V	Welding wire
4956	Ti-6Al-4V ELI	Welding wire
4957	Ti-3Al-8V-6Cr-4Zr-4Mo (Beta C)	Bar
4958	Ti-3Al-8V-6Cr-4Zr-4Mo (Beta C)	Bar
4965	Ti-6Al-4V	Bar, billet
4966	Ti-5Al-2.5Sn	Forgings
4967	Ti-6Al-4V	Bar, wire, forgings
4971	Ti-6Al-6V-2Sn	Bar, wire, forgings
4974	Ti-11Sn-5Zr-2.5Al-1Mo	Bar, forgings
4975	Ti-6Al-2Sn-4Zr-2Mo	Bar, wire
4976	Ti-6Al-2Sn-4Zr-2Mo	Forgings
4978	Ti-6Al-6V-2Sn	Bar, wire, forgings
4979	Ti-6Al-6V-2Sn	Bar, forgings
4981	Ti-6Al-2Sn-4Zr-6Mo	Bar, billet, wire, forgings
4983	Ti-10V-2Fe-3Al	Forgings
4984	Ti-10V-2Fe-3Al	Forgings
4985	Ti-6Al-4V	Castings
4986	Ti-10V-2Fe-3Al	Forgings
4987	Ti-10V-2Fe-3Al	Forgings
4991	Ti-6Al-4V	Castings
692AP	Ti-15Mo-3Nb-3Al-0.2Si	Strip