

Strategic Buffer for Titanium

The Strategic Metal Buffer contract for titanium, **SP8000-12-C-0013** was awarded to Titanium Metals Corporation (TIMET), on 28 September 2012 (There are three option years). The materials are projected to be available for vendor-to-vendor releases by January 2013. This material is not Government Furnished Material (GFM) and all warranties and title transfer to the vendor from TIMET per TIMET's sales policy or the vendor's contract with TIMET.

Material Available

The material is available to Department of Defense (DoD) manufacturers with valid DoD contracts requiring expedited delivery. TIMET will establish a buffer stock of commercially pure Titanium and Titanium alloy inventories. The listed application is for reference and material may be released for other applications. Lead-times for materials are estimated as follows: **Billets**- 12 to 26 Wks; **Bar** – 26 to 39 Wks; **Coil** – 15 to 45 Wks; **sheet** 15 – 45 Wks; and **Plate** – 20 to 35 Wks. They will rotate the buffer inventory by using it for expedited orders under government contracts.

Chemistry	Specification	Applications	Monthly Requirement (Pounds)
3Al-2.5V	MIL-T-9046, PWA 1260, UNS R56320	Tubes and tube assemblies	9,372
5Al-2.5Sn	AMS 4910; AMS 4926; AMS 4966; ASTM B265; ASTM B348; ASTM B381; MIL F-83142; MIL T-81556; MIL T-81915; MIL T-9046; MIL T-9047; UNS R54520	Fasteners and tubes	21,069
6Al-4V	AMS 4905; AMS 4906; AMS 4911; AMS 4920; AMS 4928; AMS 4930; AMS 4934; AMS 4935; AMS 4954; AMS 4965; AMS 4967; ASTM B265; ASTM B348; ASTM B381; DIN 3.7164; DMS 1570; GE C50TF12; MIL F-83142; MIL T-81556; MIL T-81915; MIL T-9046; MIL T-9047; SPS M618; UNS R56400	Aircraft structural components, engine components and valves.	107,350
		Fasteners and hardware	63,764
		Total 6Al-4V	171,114
Commercially Pure (Grades 1-4)	AMS 4901, AMS 4902, AMS 4921, AMS 4941, MIL-T-9046, CP1, CP2, CP3, UNS R50700	Brackets, panels, hardware, tubes.	9,262

Terms

Material pricing is per suppliers existing contract(s) with TIMET or at TIMET standard pricing (for those without an existing contract). No premium fees shall apply for using the buffer. All material releases are on a TIMET-to-vendor basis. The Contractor shall fund the replenishment and/ or reconstitution of the buffer materials with funds obtained from these Business-to-Business orders to insure monthly minimum delivery quantities of mill products.

Release Procedures

Material is released by a Self-executing process controlled by TIMET, Government approval is not required. All releases must meet the following requirement:

1. A quote or existing order number (e.g., PO, contract) with TIMET
2. Identify Material type, specification and Release Quantity
3. Supporting Government Contract (Buyer's/requestor's name, Contract Number, Defense Priorities and Allocation Rating). The Contracting Officer may establish additional restrictions on the quantities and type of material released

Reporting

Monthly Inventory and Transaction Report will be provided NLT the 10th calendar day of the month that provides: The beginning and ending quantity by material for the month, along with the material releases made during the reporting period.

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