

Coded Note Number: **Y2450**

Revision: **C002**

Date: **October 20, 2017**

Title: **TI-AOR PIPE FITTINGS**

**This revision history is provided for convenience and does not alleviate the supplier's responsibility with understanding and complying with the full coded note.**

**Change from Revision C001 – Editorial change to reformat to current standard.**

**Bolded font indicates changed/added content.**

**[Text deleted] inserted in the document indicates the removal of content.**

Pipe Fittings/Flanges: (D0600-450/ ASME B16.9) (B16.5A) - ASTM-B381; GR F-2 (MOD).

The modification to ASTM B381 is as follows:

- a. Maximum Iron content not to exceed 0.20%.
- b. Maximum Oxygen content not to exceed 0.20%.
- c. Material shall be supplied in the annealed condition in accordance with MIL-H-81200.
- d. ASTM B381 supplementary requirements S1.5, S1.7, S1.8, and S1.10 are invoked for these fittings. The manufacturer shall supply a certification report as described in 15.1 of ASTM B381.

The modification to ASTM B16.5A for pipe flanges is:

ASTM-B381 GR-F2-99A UNS-R50400.