



**Summary of Substantive Changes
between the 2009 and the 2014 editions of
ASTM B43 “Seamless Red Brass Pipe, Standard Sizes”**

Presented to the IAPMO Standards Review Committee on November 10, 2014

General: The change to this standard should not have an impact on currently listed products (the currently listed products are NPS-4 and smaller). The substantive change is:

- Revised the flattening test (see Section 9.1.2)

Section 9.1 Expansion Test: Revised the alternative to the expansion test as follows:

9.1.2 *As an alternative to the expansion test for pipe over 4 in. (102 mm) in diameter in the O61 (annealed) condition, a ~~section 4 in. in length shall be cut from the end of one of the lengths for a flattening test. This 4 in. specimen shall be flattened~~ flattening test in accordance with Test Method B968/B968M so that a gage set at three times the wall thickness will pass over the pipe freely throughout the flattened part. The pipe so tested shall develop no cracks or flaws visible to the unaided eye (see Note 1) as a result of this test. In making the flattening test the elements shall be slowly flattened by one stroke of the press. shall be performed.*