



To our valued customers,

We hereby certify that to the best of our knowledge and belief that all domestic extra-heavy brass fittings furnished by Merit Brass Company are made from copper alloy C84400 in accordance with ASTM B584 with the following chemical analysis:

COPPER	79.74% – 81.00%
TIN	2.91% – 3.00%
LEAD	7.00% – 7.06%
ZINC	9.00% – 9.73%
NICKEL	0.00% – 0.28%
IRON	0.00% – 0.28%

Furthermore, the domestic extra-heavy brass fittings conform to ASME B16.15 and WW-P-460 250 pound class. 250 class pressure-temperature ratings range from 400 psi at -20°F to 250 psi at 400°F.

Sincerely,  
MERIT BRASS COMPANY

A handwritten signature in black ink, appearing to read "Josh Schnippel".

Josh Schnippel  
Quality Engineering Manager



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