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Coppell, Oct 12, 2018 (Issuewire.com) - In the world of high-performance alloys, CuBe (Copper Beryllium) Alloy C17200 is the "king" of all <u>copper alloys</u>. C17200 boasts the highest hardness (up to 44RC), the highest UT strength (Up to 220KPSI) as well as having the best yield to elongation ratios, corrosion resistance while holding good conductivity.

This alloy's ability to be solution annealed and re-aged without losing but a few percents of the overall strength has given many applications the flexibility to allow for weld repair and post-production heat treat benefits.

Applications include:

- Aircraft landing gear bushings
- Downhole tooling for oilfield applications
- Injection mold heatsinks
- Performance racing seats and guides
- High-pressure seals

About Busby Metals

For over 70 years, <u>Busby Metals</u> has sought to deliver the best products and the best services in the field of copper alloys. Their expertise and superior QC has garnered them a reputation around the world as a top source for raw materials, in fields as diverse as aerospace, defense, petroleum, and high-

performance racing.

For more information or press inquiries, call 1-800-552-8729 or visit our line form.

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Source: Busby Metals, Inc

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