



# ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

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## CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

**Alloy: Ultra Infiltrant Proprietary Alloy**

**Patent No: 7341093**

Mfg. Date: 10/3/2017 Ship Date: 10/4/2017 Order No: 105556 Item ID: 9522

Heat #: 1) 2671028 D1037 D1035 D1036 D1034 D1038 D1041  
 2)  
 3)

Elongation: 0 to 0

Cross-Sec: Round Dimension: 0.2280 (+) 0.0030 (-) 0.0030

Temper: O61 Tensile PSI: to

### Chemistry Specification

Copper:	Remainder		
Zinc:	3.05% - 3.81%	3.43%	Target
Manganese:	0.70% - 0.80%	0.75%	Target
Iron:	1.90% - 1.98%	1.94%	Target
Nickel:	0.20% - 0.20%	0.20%	Target
Tin:	Trace		Maximum
Phosphorous:	Trace		Maximum
Lead:	Trace		Maximum
Aluminum:	Trace		Maximum
Silicon:	Trace		Maximum

### Mechanical Data

Diameter: 0.2273 to 0.2294

Meets Chemistry & Mechanical Specification

Ultra Infiltrant Produced in the USA

Paul A. Rivest, CEO

