



ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

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CERTIFICATE OF COMPLIANCE / STATEMENT OF COMFORMITY

Alloy: Ultra Infiltrant Proprietary Alloy

Patent No: 7341093

Mfg Date: 02/08/10 Ship Date: 02/09/10 Order No.: 76351 Item ID: 9235

Heat #: 1) 110248 B213 B212
2)
3)

Elongation: 0 to 0

Cross-Sec: Round Dimension: .185 (+) .0010 (-) .0010

Temper: H66 Tensile PSI: 1 to 999999

Chemistry Specification

| | | |
|--------------|--------------|--------------|
| Copper: | Remainder | |
| Zinc: | 5.20 - 7.30% | 5.90% Target |
| Manganese: | 0.20 - 0.80% | .50% Target |
| Iron: | 1.75 - 2.75% | 2.00% Target |
| Nickel: | .10 - .30% | .20% Target |
| Tin: | Trace | .01% Maximum |
| Phosphorous: | Trace | .01% Maximum |
| Lead: | Trace | .01% Maximum |
| Aluminum: | Trace | .01% Maximum |

Mechanical Data

Diameter: .1847 to .1848

Meets Chemistry & Mechanical
Specification

Paul A. Rivest, CEO

Ultra Infiltrant Produced
in the USA

