



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: 06/05/10 Ship Date: 06/08/10 Order No.: 77360 Item ID: 9231

Heat #: 1) 111928 B250 B251 B252 B253
2)
3)

Elongation: 0 to 0

Cross-Sec: Round Dimension: .060 (+) .0005 (-) .0005

Temper: H6 Tensile PSI: to

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: .0600 to .0602

Meets Chemistry & Mechanical
Specification

Ultra Infiltrant Produced
in the USA

Paul A. Rivest, CEO

