



ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

ultra-infiltrant.com - 1868 Corniche Drive, Zionsville, IN 46077 - 888-ULTRA-55

CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

Alloy: Ultra Infiltrant Proprietary Alloy

Patent No: 7341093

Mfg. Date: 7/27/2011 Ship Date: 7/29/2011 Order No: 81876 Item ID: 9248

Heat #: 1) 209605 B425 B427
2)
3)

Elongation: 0 to 0

Cross-Sec: Round Dimension: 0.215 (+) 0.0004 (-) 0.0004

Temper: H66 Tensile PSI: 1 to 999999

Chemistry Specification

Copper:	Remainder		
Zinc:	3.29% - 3.44%	3.37%	Target
Manganese:	0.60% - 0.60%	0.60%	Target
Iron:	1.95% - 2.04%	2.00%	Target
Nickel:	0.20% - 0.30%	0.25%	Target
Tin:	Trace		Maximum
Phosphorous:	Trace		Maximum
Lead:	Trace		Maximum
Aluminum:	Trace		Maximum
Silicon:	Trace		Maximum

Mechanical Data

Diameter: 0.2159 to 0.2159

Meets Chemistry & Mechanical Specification

Ultra Infiltrant Produced in the USA



Paul A. Rivest, CEO