



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: 5/6/2011 Ship Date: 5/31/2011 Order No: 80867 Item ID: 9235

Heat #: 1) 207434 B397 B398
2)
3)

Elongation: 0 to 0

Cross-Sec: Round Dimension: 0.185 (+) 0.0010 (-) 0.0010

Temper: H66 Tensile PSI: 1 to 999999

Chemistry Specification

Copper:	Remainder		
Zinc:	3.36% - 3.46%	3.41%	Target
Manganese:	0.50% - 0.60%	0.55%	Target
Iron:	1.89% - 2.04%	1.97%	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: 0.1842 to 0.1843

Meets Chemistry & Mechanical Specification

Ultra Infiltrant Produced in the USA



Paul A. Rivest, CEO