



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: 10/16/2011 Ship Date: 10/17/2011 Order No: 82868 Item ID: 9235

Heat #: 1) 211717 D362
2)
3)

Elongation: 0 to 0

Cross-Sec: Round

Dimension: 0.185 (+) 0.0005 (-) 0.0005

Temper: H66

Tensile PSI: 65000 to 85000

Chemistry Specification

Copper:	Remainder
Zinc:	3.36% - 3.47%
Manganese:	0.50% - 0.80%
Iron:	1.88% - 2.03%
Nickel:	0.20% - 0.30%
Tin:	Trace
Phosphorous:	Trace
Lead:	Trace
Aluminum:	Trace
Silicon:	Trace

Mechanical Data

Diameter: 0.185 to 0.1851

Meets Chemistry & Mechanical Specification

Ultra Infiltrant Produced in the USA



Paul A. Rivest, CEO