



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: 2/1/2017 Ship Date: 2/3/2017 Order No: 102642 Item ID: 9543

Heat #: 1) 259031 D0846 D0840
2)
3)

Elongation: 0 to 0

Cross-Sec: Round Dimension: 0.1345 (+) 0.0005 (-) 0.0005

Temper: H66 Tensile PSI: to

Chemistry Specification

Copper:	Remainder		
Zinc:	3.23% - 3.40%	3.32%	Target
Manganese:	0.60% - 0.80%	0.70%	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: 0.1346 to 0.1347

Meets Chemistry & Mechanical Specification

Ultra Infiltrant Produced in the USA

Paul A. Rivest, CEO

