



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: 9/1/2011 Ship Date: 9/2/2011 Order No: 82303 Item ID: 9333

Heat #: 1) 210236 B454 B455
2)
3)

Elongation: 0 to 0

Cross-Sec: Square Dimension: 0.354 (+) 0.0035 (-) 0.0035

Temper: H66 Tensile PSI: to

Chemistry Specification

Copper:	Remainder		
Zinc:	3.15% - 3.58%	3.37%	Target
Manganese:	0.60% - 0.80%	0.70%	Target
Iron:	1.81% - 2.02%	1.92%	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: 0.3529 to 0.3534

Meets Chemistry & Mechanical Specification

Ultra Infiltrant Produced in the USA



Paul A. Rivest, CEO