



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: 7/2/2011 Ship Date: 7/8/2011 Order No: 81871 Item ID: 9333

Heat #: 1) 208639 B366 B367 B409 B410
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:	3.27% - 3.57%	3.42%	Target
Manganese:	0.50% - 0.80%	0.65%	Target
Iron:	1.85% - 2.10%	1.98%	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: 0.3528 to 0.3548

Meets Chemistry & Mechanical Specification

Ultra Infiltrant Produced in the USA



Paul A. Rivest, CEO