



DET NORSKE VERITAS

MATERIAL MANUFACTURE CERTIFICATE

*Application of the Council Directive 97/23/EC of 29 May 1997 on Pressure Equipment,
as amended.*

CERTIFICATE NO. 61120-2009-CE-HOU-DNV
This Certificate consists of front page and Appendix

This is to certify that

SMALL TUBE PRODUCTS

200 Oliphant Drive, Duncansville, PA 16635, USA

*has implemented and is operating a certified quality assurance system
which has undergone a*

SPECIFIC ASSESSMENT FOR MATERIALS

*for applications covered by Council Directive 97/23/EC of 29 May 1997
on Pressure Equipment, and is found to comply with Annex 1, section 4.3, for*

ACCEPTANCE OF TYPE 3.1 MATERIAL CERTIFICATES ACCORDING TO EN 10204:2004

The specific assessment for materials has been carried out according to
Det Norske Veritas AS' ICP C5-ce-4-6-3-11-10.3i1

*Applications/Limitations:
Refer to the Appendix*

Place and date
Høvik, 2009-02-16
for DET NORSKE VERITAS
CERTIFICATIKON AS

This Certificate is valid until
2012-02-15

Marianne Spæren
Head of Section
ZWNNO416



Michael D Norman

Notice: The certificate is subject to terms and condition, if any, overleaf. The product liability rests with the manufacturer or his representative in accordance with the Council Directive, as amended.

If any person suffers loss or damage which is proved to have been caused by any negligent act or omission of Det Norske Veritas, then Det Norske Veritas shall pay compensation to such person for his proved direct loss or damage. However, the compensation shall not exceed an amount equal to ten times the fee charged for the service in question, provided that the maximum compensation shall never exceed USD 2 million. In this provision "Det Norske Veritas" shall mean the Foundation Det Norske Veritas as well as all its subsidiaries, directors, officers, employees, agents and any other acting on behalf of Det Norske Veritas.



Certificate No.: **61120-2009-CE-HOU-DNV**

Rev.: -

Project Ref.: **PRJC-82571-2008-PRC-USA**

APPENDIX 1, REV. NO. 0

APPROVAL CONDITIONS

Product : Seamless Tubing Products

Material type : Copper and Cooper Alloys

Conditions of Approval:

1. Manufacturer is to maintain a documented & certified quality management system according to ISO 9001:2008.
2. Manufacturer must give information of any intended adjustments of the Quality Management System to DET NORSKE VERITAS CERTIFICATION, who will assess the changes and decide if the Certificate remains valid.
3. The system approval is valid only for the material types listed above. For other material types, an application for extension of the certificate must be sent to the local DNV office, i.e. DNV Houston.