



DNV

DET NORSKE VERITAS

APPROVAL OF MANUFACTURER

CERTIFICATE

CERTIFICATE NO. AMM-5005

This is to certify that

buntmetall amstetten Ges.m.b.H
Amstetten, Austria

is an approved manufacturer of

Copper and copper alloy tubes and pipes

in accordance with

Det Norske Veritas' Rules for Classification Pt. 2

and the following particulars:

Alloy type	Copper-Nickel
Process	Seamless
Dimensions	Outer diameter maximum 159 mm Wall thickness maximum 8 mm

Place and date

Høvik, 2010-12-14

for DET NORSKE VERITAS AS

Astrid Holmsen Kjesbu
Head of Section



Local Office
DNV Essen

This Certificate is valid until
2014-12-31

Sastry Yagnanna Kandukuri
Surveyor

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.