Certificate No : MD00/3219/0004/7b

Appendix 1

LAMMHULTS GJUTERI AB
Box 35
S-360 30 Lammhult
Sweden

Long freezing range alloys	Alloy Type	Designation	tonnes Maximum
	Phosphor bronze	CuSn10PbP*	1.60
		CuSn10P*	1.60
		CuSn11P	1.60
		CuSn12	1.60
	Gunmetal	CuSn10Zn2	1.60
	Leaded gunmetal	CuSn5Pb5Zn5	1.60
		CuSn7Pb3Zn3*	1.60
	Leaded bronze	CuSn10Pb10	1.60
		CuSn5Pb9	1.60
		CuSn9Pb15*	1.60
		CuSn5Pb20	1.60
Short freezing range alloys	**Alloy Type**	**Designation**	**tonnes Maximum**
	Copper 30% nickel	CuNi30Cr*	1.60
		CuNi30Nb*	1.60
	Copper 10% nickel	CuNi10Nb*	1.60
	Aluminium bronze	CuAl10Fe5Ni5	1.60

Weld repairs not accepted.

Valid Until : 18 February 2018
Date of Issue : 21 April 2015

Clive D S Tuck
Lead Metallurgical Specialist to Lloyd's Register EMEA
A member of the Lloyd's Register group

Lloyd's Register

Lloyd's Register and variants of it are trading names of Lloyd's Register Group Limited, its subsidiaries and affiliates. Lloyd's Register Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'Lloyd's Register'. Lloyd's Register assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant Lloyd's Register entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.