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DEZINCIFICATION SUSCEPTIBILITY REPORT TESTED TO AS 2345 - 2006 Reconfirmed 2016

ORIGIN: AQUATHERM AUSTRALIA P/L

REPORT NO: DZ5561

LOG BOOK NO: 180305

DESCRIPTION: Sample No.2; Art#21314.
32mm x 1" Male Threaded Fitting.

ORDER NO:

REPORT DATE: 04/05/18

| | CAST/FORGE SECTION | WROUGHT SECTION | |
|---|--------------------|-----------------|------------|
| | | LONGITUDINAL | TRANSVERSE |
| NUMBER OF PIECES TESTED | 1 | | |
| TOTAL EXPOSED AREA (SQUARE MILLIMETRES) | 90 | | |
| NUMBER OF MEASUREMENTS | 30 | | |
| AVERAGE DEPTH OF PENETRATION (MICRONS) | 1 | | |
| MAXIMUM DEPTH OF PENETRATION (MICRONS) | 3 | | |
| STANDARD DEVIATION (DEPTH OF PENETRATION) | 1.0 | | |
| MAGNIFICATION | 400X | | |

TYPE OF DEZINCIFICATION AND REMARKS: Localized dezincification.

TEST METHOD: AS 2345:2006.

TEST RESULT: The sample tested meets the acceptance criteria of AS2345:2006 Table 1.

These tests were performed at : 12, 65 MARIGOLD STREET, REVESBY.
To the best knowledge of the company the results on this report are correct. However no legal responsibility will be accepted for or arising from their use. The report should not be reproduced unless in full.



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WILLIAM TING

Authorising Officer