Qualification Test Record (QTR)
NORSOK M-650

Manufacturer name/address/ Web page: Outokumpu Stainless AB, Avesta Works, P.O. Box 74, SE 774 22 Avesta, Sweden www.outokumpu.com

Reference standard NORSOK M-650, Edition 4

Material designation and MDS No.: ASTM A240: UNS S32760; MDS D55, Rev. 5

Manufacturing Summary doc. No.: MS Norsok 16 – S32760

Products and manufacturing process(es): Hot and cold rolled stainless steel plate, sheet and strip
- Hot rolled: Melting – Casting – Slab annealing - Hot Rolling – Annealing and pickling – Finishing and testing
- Cold rolled: Melting– Casting – Slab annealing - Hot Rolling – Annealing and pickling – Cold Rolling – Annealing and pickling - Finishing and testing

Mandatory conditions and sub-contractors:

Other information: Verification of heat treatment furnace L76 carried out. See report No. 2012-011-v1.

Qualification expires: December 2021

Tested and qualified thickness and weight

<table>
<thead>
<tr>
<th>Products and manufacturing process(es):</th>
<th>Tested record No.</th>
<th>Tested thickness mm</th>
<th>Qualified thickness mm</th>
<th>Test piece weight kg</th>
<th>Qualified weight kg</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hot rolled plate and strip</td>
<td>UNS S32760 HR Qualification test report</td>
<td>8</td>
<td>Max10</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Cold rolled plate, sheet and strip</td>
<td>UNS S32760 CR Qualification test report</td>
<td>6</td>
<td>Max 7,5</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Qualification/acceptance signatures

Manufacturer: Outokumpu Stainless AB, Avesta Works
Prepared by/Date: Proj Dev.: Patrik Lindberg November 2016
Checked by/Date: Mgr Product Tech.: Johan Nordström November 2016

The manufacturer and this QTR are evaluated and found to be in compliance with the requirements of NORSOK M-650 for supply of the above listed products and materials. This acceptance does not exempt any purchaser from his responsibility to ensure that this qualification is valid for his products within the essential variables of NORSOK M-650.

Qualified/Accepted by (company name/address): Aker Engineering and Technology AS PO Box 222 1326 Lysaker, Norway
Signature/Date: 19/12/2016

Erling Ryge