
	<b>Qualification Test Record (QTR) NORSOK M-650</b>				QTR. No.: CX2MW CASTINGS
					Rev. No.:4
<b>Manufacturer name/address/ Web page:</b>	Fondinox S.p.A – via Marconi 42/48 – Sergnano - ITALY ph: 0039 0373 45651 / fax: 0039 0373 455100 / email: fondinox@fondinox.com				
<b>Reference standard</b>	NORSOK M-650, Edition 4				
<b>Material designation and MDS No.:</b>	ASTM A494 CX2MW MDS N02 REV.5				
<b>Manufacturing Summary doc. No.:</b>	A494 CW-6MC SAND CASTINGS				Rev. No.:2
<b>Products and manufacturing process(es):</b>	SAND CASTINGS				
<b>Mandatory conditions and sub-contractors:</b>	<ul style="list-style-type: none"> <li>• HEAT TREATMENTS in furnaces Sofind, Felind and Ferré</li> <li>• MATERIAL TESTING BY EXOVA or FONDINOX in-house laboratory (as per activity no. 24 of relevant MS)</li> <li>• PICKLING BY BAMA</li> </ul>				
<b>Other information:</b>	<b>Changes from previous Edition:</b> <ul style="list-style-type: none"> <li>• Re-included furnace Ferré</li> <li>• One verification of heat treatment (as per par 9.3 of M650 Ed.4) carried out in year 2016 at 1235°C on Ferré furnace</li> <li>• Included furnace Sofind</li> <li>• Two verification of heat treatment (as per par 9.3 of M650 Ed.4) carried out in year 2013 at 1250°C on Felind and Sofind furnaces</li> <li>• Two verification of heat treatment (as per par 9.3 of M650 Ed.4) carried out in year 2014 at 1250°C on Felind and Sofind furnaces</li> <li>• Qualified without testing</li> </ul>				
<b>Qualification expires:</b>	10/2021				
<b>Tested and qualified thickness and weight</b>					
<b>Products and manufacturing process(es):</b>	<b>Test record No.</b>	<b>Tested thickness mm</b>	<b>Qualified thickness mm</b>	<b>Test piece weight kg</b>	<b>Qualified weight kg</b>
CENTRICAST TUBES	67479 (*)	200 (*)	200	944 (*)	ALL
(*) included in QTR CX2MW CASTINGS Rev.3					
<b>Qualification acceptance signatures</b>					
<b>Manufacturer:</b>	<b>Prepared by/Date:</b> A. POLONINI – 14/10/2016	<b>Checked by/Date:</b> M. CARNITI – 14/10/2016			
<p>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.</p> <p>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.</p>					
<b>Qualified/Accepted by (company name /address):</b>			<b>Signature/Date:</b>		
VALVITALIA S.p.A. DIVISIONE VITAS Francesco Meriti Quality Control Manager			 14.10.2016		
