

	<h2 style="margin: 0;">QUALITY CERTIFICATE</h2>		DELIVERY NOTE / CERTIFICATE N° <h3 style="margin: 0;">490583</h3>
	INSPECTION CERTIFICATE AS PER THE NORM EN 10204 <div style="display: flex; justify-content: space-between; align-items: center;"> <div style="width: 30%;"> <p style="margin: 0;"><b>PRODUCT</b> LENGTHWISE WELDED STEEL TUBE</p> </div> <div style="width: 30%;"> <p style="margin: 0;"><b>DATE</b> 23/01/19</p> </div> <div style="width: 30%;"> <p style="margin: 0;"><b>CUSTOMER</b> OY KONTINO AB HAKINTIE 6 01301 FI-01301 VANTAA - FINLAND</p> </div> </div>		
<p style="margin: 0;"><b>MANUFACTURING ORDER CAST</b> P840897 11JA07569 P820370 0518706 P830538 0111852 P840910 01KD600 P910222 03JA07483 P840847 04303921 P840518 042I233 P840577 04103910 P840224 0718FE368</p>		<p style="margin: 0;"><b>OTHER NORMS</b></p>	
<p style="margin: 0;"><b>DATE</b> 23/01/19</p>		<p style="margin: 0;"><b>CUSTOMER</b> OY KONTINO AB HAKINTIE 6 01301 FI-01301 VANTAA - FINLAND</p>	
<p style="margin: 0;"><b>DRIFT EXPANDING TEST</b> Flattening test in accordance with ISO 8493 Eddy current testing in accordance with ISO 10893 - 2</p>		<p style="margin: 0;"><b>2.2</b></p>	

CHEMICAL COMPOSITION											MECHANICAL TESTS							
Nr.	ORDER REFERENCE	DIMENSION	NORM QUALITY	CUSTOMER REF. OTHER NORMS	MANUFACTURING ORDER CAST	% X 100						C	Re	Rm	A	HRB		
						Mn	Si	P	S	Al	Nb						V	Ti
1	646251 1112561	30,00x 30/ 2, ØDN 10305-5 L. 6000,0	E220		P840897 11JA07569	max. 14 4	max. 70 17	max. 350 30	max. 25 12	max. 25 6	min. 15 25	2	3	1	362	430	32	23
2	646251 1112561	28,00/ 2,00 L. 6000,0	EN 10305-3 E220		P820370 0518706	max. 14 3	max. 70 22	max. 350 8	max. 25 13	max. 25 16	min. 15 36	0	0	0	343	412	28	23
3	646251 1112561	40,00x 20/ 2, ØDN 10305-5 L. 6000,0	E220		P830538 0111852	max. 14 5	max. 70 25	max. 350 20	max. 25 4	max. 25 6	min. 15 40	0	0	0	278	356	29	23
4	721738 1112481	13,00/ 1,00 L. 6000,0	EN 10305-3 E-220		P840910 01KD600	max. 14 2	max. 70 19	max. 350 0	max. 25 14	max. 25 5	min. 15 33	0	0	0	268	358	42	23
5	646251 1112561	25,00x 25/ 2, ØDN 10305-5 L. 6000,0	E220		P910222 03JA07483	max. 14 4	max. 70 17	max. 350 20	max. 25 10	max. 25 15	min. 15 30	3	2	1	359	434	35	23
6	646251 1112561	30,00x 30/ 1, ØDN 10305-5 L. 6000,0	E220		P840847 04303921	max. 14 4	max. 70 23	max. 350 10	max. 25 14	max. 25 7	min. 15 40	0	1	0	310	388	38	23
7	646251 1112561	35,00x 35/ 2, ØDN 10305-5 L. 6000,0	E220		P840518 042I233	max. 14 5	max. 70 24	max. 350 0	max. 25 8	max. 25 9	min. 15 47	0	0	0	293	393	33	23
8	646251 1112561	40,00x 40/ 1, ØDN 10305-5 L. 6000,0	E220		P840577 04103910	max. 14 3	max. 70 20	max. 350 10	max. 25 12	max. 25 5	min. 15 40	0	1	1	318	383	33	23
9	646251 1112561	40,00x 40/ 2, ØDN 10305-5 L. 6000,0	E220		P840224 0718FE368	max. 14 3	max. 70 22	max. 350 10	max. 25 10	max. 25 5	min. 15 27	0	1	0	312	385	37	23

ABOVE MATERIAL IS IN ACCORDANCE WITH THE SPECIFICATION OF THE PURCHASE ORDER.

COMMENTS

QUALITY DEPARTMENT

*Kontino*