



# VINTO INDUSTRIAL CO., LTD.

## MILL TEST CERTIFICATE

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CUSTOMER:	SC "METANCOR - COM" SRL	CERTIFICATE NO.:	VT1151VT1210221223
PRODUCT DESCRIPTION:	STAINLESS STEEL WELDED TUBE	ISSUED DATE:	2023/12/7
SPECIFICATION:	ASTM-A554	COMMERCIAL INVOICE NO.:	VT1151/3VT1210/1
STEEL GRADE:	AISI304	PROFORMA INVOICE NO.:	VT1151VT1210

S/N	HEAT NO.	PRODUCT DESCRIPTION				CHEMICAL COMPOSITION (%)										MECHANICAL PROPERTY & TESTING									
		DIMENSION(MM)	FINISH	QTY	WEIGHT	C	Si	Mn	P	S	Ni	Cr	YS	TS	ELONGATION	HARDNESS	FLATTENING TEST	SOLUTION TREATMENT	HYDRO TEST						
				M	KGS	MIN	MAX																		
1	VT1151304	25	X 2.0	X	6000	MM		320G	1116	0.080	1.000	2.000	0.045	0.030	8.000	10.500	20.000	18.210	252	620	40	90	GOOD		
2	VT1151304	20	X 2.0	X	1.0	X		600G	496	0.064	0.400	1.180	0.035	0.018	8.032	18.210	18.210	18.210	252	620	55	85	GOOD		
3	VT1151304	40	X 1.0	X	2.0	X		600G	354	0.064	0.400	1.180	0.035	0.018	8.032	18.210	18.210	18.210	252	620	55	85	GOOD		
4	VT1210304	16	X 1.0	X	6000	MM		600G	6048	0.066	0.400	1.184	0.033	0.018	8.034	18.220	18.220	18.220	255	623	57	86	GOOD		
5	VT1210304	16	X 1.2	X	6000	MM		600G	2604	0.066	0.400	1.184	0.033	0.018	8.034	18.220	18.220	18.220	255	623	57	86	GOOD		
6	VT1210304	16	X 1.5	X	6000	MM		600G	828	0.066	0.400	1.184	0.033	0.018	8.034	18.220	18.220	18.220	255	623	57	86	GOOD		
7	VT1210304	38	X 1.2	X	6000	MM		600G	1518	0.066	0.400	1.184	0.033	0.018	8.034	18.220	18.220	18.220	255	623	57	86	GOOD		
8	VT1210304	38	X 1.5	X	6000	MM		600G	1554	0.066	0.400	1.184	0.033	0.018	8.034	18.220	18.220	18.220	255	623	57	86	GOOD		
9	VT1210304	40	X 1.0	X	6000	MM		600G	582	0.066	0.400	1.184	0.033	0.018	8.034	18.220	18.220	18.220	255	623	57	86	GOOD		
10	VT1210304	40	X 1.2	X	6000	MM		600G	660	0.066	0.400	1.184	0.033	0.018	8.034	18.220	18.220	18.220	255	623	57	86	GOOD		
11	VT1210304	40	X 1.5	X	6000	MM		600G	702	0.066	0.400	1.184	0.033	0.018	8.034	18.220	18.220	18.220	255	623	57	86	GOOD		
12	VT1210304	25	X 2.0	X	6000	MM		320G	1266	0.066	0.400	1.184	0.033	0.018	8.034	18.220	18.220	18.220	255	623	57	86	GOOD		
13	VT1210304	25	X 2.5	X	6000	MM		320G	474	0.066	0.400	1.184	0.033	0.018	8.034	18.220	18.220	18.220	255	623	57	86	GOOD		
14	VT1210304	40	X 2.0	X	6000	MM		320G	480	0.066	0.400	1.184	0.033	0.018	8.034	18.220	18.220	18.220	255	623	57	86	GOOD		
15	VT1210304	40	X 2.0	X	6000	MM		320G	330	0.066	0.400	1.184	0.033	0.018	8.034	18.220	18.220	18.220	255	623	57	86	GOOD		
16	VT1210304	76.1	X 2.0	X	6000	MM		320G	342	0.066	0.400	1.184	0.033	0.018	8.034	18.220	18.220	18.220	255	623	57	86	GOOD		
17	VT1210304	101.6	X 1.5	X	6000	MM		320G	240	0.066	0.400	1.184	0.033	0.018	8.034	18.220	18.220	18.220	255	623	57	86	GOOD		
18	VT1210304	25	X 25	X	1.2	X		320G	2340	0.066	0.400	1.184	0.033	0.018	8.034	18.220	18.220	18.220	255	623	57	86	GOOD		
19	VT1210304	25	X 1.5	X	6000	MM		320G	660	0.066	0.400	1.184	0.033	0.018	8.034	18.220	18.220	18.220	255	623	57	86	GOOD		
20	VT1210304	30	X 30	X	1.2	X		320G	708	0.066	0.400	1.184	0.033	0.018	8.034	18.220	18.220	18.220	255	623	57	86	GOOD		
21	VT1210304	30	X 30	X	1.5	X		320G	744	0.066	0.400	1.184	0.033	0.018	8.034	18.220	18.220	18.220	255	623	57	86	GOOD		
22	VT1210304	30	X 30	X	2.0	X		320G	480	0.066	0.400	1.184	0.033	0.018	8.034	18.220	18.220	18.220	255	623	57	86	GOOD		
23	VT1210304	50	X 50	X	1.5	X		320G	312	0.066	0.400	1.184	0.033	0.018	8.034	18.220	18.220	18.220	255	623	57	86	GOOD		
24	VT1210304	50	X 50	X	2.0	X		320G	416	0.066	0.400	1.184	0.033	0.018	8.034	18.220	18.220	18.220	255	623	57	86	GOOD		
25	VT1210304	80	X 80	X	2.0	X		320G	162	0.066	0.400	1.184	0.033	0.018	8.034	18.220	18.220	18.220	255	623	57	86	GOOD		
26	VT1210304	80	X 80	X	3.0	X		320G	132	0.066	0.400	1.184	0.033	0.018	8.034	18.220	18.220	18.220	255	623	57	86	GOOD		
27	VT1210304	40	X 20	X	1.5	X		600G	642	0.066	0.400	1.184	0.033	0.018	8.034	18.220	18.220	18.220	255	623	57	86	GOOD		



MANAGER OF QUALITY ASSURANCE DEPARTMENT

WE HEREBY CERTIFY THAT THE MATERIAL DESCRIBED ABOVE HAS BEEN MANUFACTURED IN ACCORDANCE WITH THE STANDARDS AND SPECIFICATIONS. THIS CERTIFICATE COMPLIES WITH EN10204 3.1

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