A01

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A02 CERTIFICATE

TEST REPORT ACCORDING EN10204-2.2 OR EQUIVALENT.

A03 150888003 P. 01/01

A05 AUTHOR OF THE DOCUMENT
AM GENT/ QUALITY DEPARTMENT

A09 DISPATCH NOTE 0654556
DATE 17-07-2015

A08 ORDER NUMBER 61784
DATE

A07 YOUR ORDER NO P033489
DATE 22-05-2015

CONTRACT NO FC5IIBEY001

YOUR REFERENCES

OUR REFERENCES OBC-IN/DLIN

A06.1 CUSTOMER

BE GROUP OY AB
HELSINGINITIE 50
FIN-15100 LAHTI
FINLAND 0047894

A06.2 DESTINATION

BE GROUP OY AB, KELAVARASTO
VANHANRADANKATU 42
FIN-15522 LAHTI
FINLAND 002482

B01-B04 MATERIAL - COLD ROLLED STEEL COILS, ANNEALED, SKINPASSED, (00-12-2006)
QUALITY DC01

STANDARD = EN 10130:2006

B09 ITEM	B10 WIDTH MM	B11 THICKNESS MM	REF. CUSTOMER
08	1.250	2,50	2202107685 2482
10	1.500	3,00	2202108105 2482

B09 ITEM	PACK NR	B13 GROSS WEIGHT KG	B07 COIL NO	B08 CAST N.	CHEMICAL ANALYSIS C70 STEELMAKING PROCESS: LD C71 C 10^{-3}%	C72 Mn 10^{-2}%	C73 Si 10^{-3}%	C74 P 10^{-3}%	C75 S 10^{-3}%	C76 N 10^{-4}%	C77 Al_t 10^{-3}%	C78 Ti 10^{-3}%	C79 Cr 10^{-3}%	C80 Ni 10^{-3}%	C81 Cu 10^{-3}%	C82 Nb 10^{-3}%	C83 B 10^{-4}%	C84 V 10^{-3}%	C85 Mo 10^{-3}%	MECHANICAL PROPERTIES TENSILE TEST C04	C02	C11 YIELD RpO.2 MPa	C12 STRENGTH Rm MPa	C13 A %
08	862809961	9130	49226467	59073	38	17	7	10	10	41	39	1	21	25	19	0	1	1	3	F	D	181	306	42
	862812443	10850	51051390	66340	56	22	11	10	8	42	54	1	18	25	13	0	1	3	2	F	D	188	324	40
	2	19980																						
10	862795194	13380	50693199	59161	40	18	7	11	10	34	27	1	29	25	36	0	1	1	4	F	D	193	316	41
	862795205	12760	50693199	59161	40	18	7	11	10	34	27	1	29	25	36	0	1	1	4	F	D	193	316	41
	862795306	14110	50693175	58012	36	22	6	12	13	32	23	1	33	28	38	0	1	0	4	F	D	197	316	41
	862795307	13480	50693175	58012	36	22	6	12	13	32	23	1	33	28	38	0	1	0	4	F	D	197	316	41
	862800904	14160	50693212	43077	42	19	9	12	9	44	49	1	29	15	22	0	0	1	1	F	D	202	322	41
	862800910	13500	50693212	43077	42	19	9	12	9	44	49	1	29	15	22	0	0	1	1	F	D	202	322	41
	862804372	14080	50693182	58006	31	17	9	11	10	28	33	1	27	27	33	0	1	1	3	F	D	180	304	42
	862804377	13440	50693182	58006	31	17	9	11	10	28	33	1	27	27	33	0	1	1	3	F	D	180	304	42
	862817712	12240	51249214	59161	40	18	7	11	10	34	27	1	29	25	36	0	1	1	4	F	D	216	312	40
	862822556	11360	51360430	59161	40	18	7	11	10	34	27	1	29	25	36	0	1	1	4	F	D	215	312	41
	10	132510																						
	12	152490																						

REMARKS

TENSILE TEST SPECIMEN LC/LO/BO 120/80/20 MM.
REFERENCES

ORDER ITEM 07 - 2202107685 2482 ORDER ITEM 09 - 2202108105 2482
BE GROUP

GENT 17-07-2015

P. JODOGNE
QUALITY DEPARTMENT

C04 CONDITION OF THE SPECIMEN	C02 DIRECTION SPECIMEN
V:AGED F:NON-AGED N:NORMALISED	L:0GR S:45GR D:90GR

Z01