



日钢营口中板有限公司
RIZHAO STEEL YINGKOU MEDIUM PLATE CO.,LTD.
辽宁省营口市老边区冶金街/115005
Yejinstreet,Laobianidistrict,Yingkou,Liaoning,P.R.China/115005
TEL:0417-3256081 FAX:0417-3256057 NO.:D T2101501/A

产品质量证明书
INSPECTION CERTIFICATE



订货单位 PURCHASER	SAMSJUNG C&T CORPORATION	产品名称 PRODUCT	低合金高强度结构钢 High strength low alloy structural steel		
收货单位 CONSGNEE	SAMSJUNG C&T CORPORATION	合同编号 CONTRACTNO.	YGR1ZANN240783001-03		
技术标准/牌号 SPEC/GRADE	ASTM A572/A572M-2021 ; A572 Gr.50	交货状态 DELIVERY CONDITION	热轧(AR)	签发日期 DATE OF ISSUE	20240729
车号 TRAIN NO.		证明书编号 CERTIFICATE NO.	240729Z00052		

炉号 HEAT NO.	批号 LOT NO.	钢板号 PLATENO.	规格 (MM) DIMENSION	数量 QTY	重量 WEIGHT kg	分析 区域 AA	化学成分 CHEMICAL ANALYSS%														A 0A01 屈 服 强 度 MPa Rp0.2	A 0A02 抗 拉 强 度 MPa Rm	A 0A03 断后 伸 长 率 %
							C	Si	Mn	P	S	Nb	Als	CEV	Cu	Ni	Cr	Mo	V	Ti			
							$\times 10^{-2}$	$\times 10^{-2}$	$\times 10^{-2}$	$\times 10^{-3}$	$\times 10^{-4}$	$\times 10^{-3}$	$\times 10^{-3}$	$\times 10^{-2}$	$\times 10^{-3}$	$\times 10^{-4}$	$\times 10^{-3}$	$\times 10^{-4}$	$\times 10^{-3}$	$\times 10^{-4}$			
24306683A	S47270213	S4727414101	10x2440x12000	1	2,298	L	15	19	142	21	62	12	28	40	6	90	26	30	2	120	372	541	22
24306683A	S47270213	S4727414201	10x2440x12000	1	2,298	L	15	19	142	21	62	12	28	40	6	90	26	30	2	120	372	541	22
24306683A	S47270213	S4727414301	10x2440x12000	1	2,298	L	15	19	142	21	62	12	28	40	6	90	26	30	2	120	372	541	22
24306683A	S47270213	S4727415101	10x2440x12000	1	2,298	L	15	19	142	21	62	12	28	40	6	90	26	30	2	120	372	541	22
24306683A	S47270213	S4727415201	10x2440x12000	1	2,298	L	15	19	142	21	62	12	28	40	6	90	26	30	2	120	372	541	22
24306683A	S47270213	S4727415301	10x2440x12000	1	2,298	L	15	19	142	21	62	12	28	40	6	90	26	30	2	120	372	541	22
24306683A	S47270213	S4727416101	10x2440x12000	1	2,298	L	15	19	142	21	62	12	28	40	6	90	26	30	2	120	372	541	22
24306683A	S47270213	S4727416201	10x2440x12000	1	2,298	L	15	19	142	21	62	12	28	40	6	90	26	30	2	120	372	541	22
24306683A	S47270213	S4727416301	10x2440x12000	1	2,298	L	15	19	142	21	62	12	28	40	6	90	26	30	2	120	372	541	22
24306683A	S47270213	S4727417201	10x2440x12000	1	2,298	L	15	19	142	21	62	12	28	40	6	90	26	30	2	120	372	541	22
24306683A	S47270213	S4727417301	10x2440x12000	1	2,298	L	15	19	142	21	62	12	28	40	6	90	26	30	2	120	372	541	22
24306683A	S47270213	S4727418101	10x2440x12000	1	2,298	L	15	19	142	21	62	12	28	40	6	90	26	30	2	120	372	541	22
合计(TOTAL):				12	27,576																		

注释
NOTES

L: 熔炼成分 SMELTING COMPOSITION
拉伸标距(GAUGE LENGTH) Lo=200mm
A0A01=YIELD STRENGTH
A0A02=TENSILE STRENGTH
A0A03=PERCENTAGE ELONGATION AFTER FRACTURE

According to EN 10204 3.1

野牛

本产品已按照标准要求进行了制造和检验，其结果符合要求，特此证明。
WE HEREBY CERTIFY THAT MATERIAL DESCRIBED HAS MANUFACTURED AND TESTED WITH SATISFACTORY RESULTS IN ACCORDANCE WITH THE REQUIREMENTS OF THE ABOVE MATERIAL SPECIFICATION

冶金技术处处长
DIRECTOR OF METALLURGICAL DEPARTMENT

耿新刚