



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,Laobiandistrict,Yingkou,Liaoning,P.R.China/115005
TEL:0417-3256081 FAX:0417-3256057 NO.:DT2101501/A

产品质量证明书
INSPECTION CERTIFICATE



订货单位 PURCHASER	CUMIC STEEL LIMITED		普通碳素结构钢 General carbon structural steel
收货单位 CONSIGNEE	CUMIC STEEL LIMITED		YGR1ZANN240783010
技术标准/牌号 SPEC/GRADE	ASTM A36/A36M-2019	热轧(AR)	签发日期 DATE OF ISSUE
车号 TRAIN NO.			240818
			240818Z00470

炉号 HEAT NO.	批号 LOT NO.	钢板号 PLATE NO.	规格 DIMENSION	数量 QTY	重量 WEIGHT kg	分析区域 AA	化学成分 CHEMICAL ANALYSIS %																B0A01	B0A02	B0A03	B0A04	B0B01	A0C01	A0C012	A0C013	A0C02				
							C	Si	Mn	P	S	Cl	Cr	Mo	V	Ni	Cu	Nb	B	屈服强度	抗拉强度	断后伸长率	屈服比	冲击试验	冲击值	冲击值	冲击值	冲击平均值							
24206693A	S48150015	S4814498201	8x2440x12000	1	1,839	1.	1.39	1.61	8.31	1.90	6.6	2.9	6.6	3.0	1	2.90	9	2.0	3.0	2.97	435	26.5	0.68	OK	93	104	91	96							
24206693A	S48150015	S4814498301	8x2440x12000	1	1,839	1.	1.39	1.61	8.31	1.90	6.6	2.9	6.6	3.0	1	2.90	9	2.0	3.0	2.97	435	26.5	0.68	OK	93	104	91	96							
合计(TOTAL):				2	3,678																														

注释
NOTES

L: 熔炼成分 SMELTING COMPOSITION
拉伸标距 (GAUGE LENGTH) Lo=200 mm
A0C冲击试验 IMPACT TEST: 20C, 纵向 LONGITUDINAL,
近表 CLOSE TO SURFACE, 尺寸 SIZE 10*5*55
B0A01=YIELD STRENGTH
B0A02=TENSILE STRENGTH
B0A03=PERCENTAGE ELONGATION AFTER FRACTURE

B0A04=YIELD STRENGTH RATIO
B0B01=BEND TEST
A0C01=IMPACT TEST A
A0C012=IMPACT TEST B
A0C013=IMPACT TEST C
A0C02=IMPACT AVERAGE

According to EN 10204 3.1

本产品已按照标准要求进行制造和检验, 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

