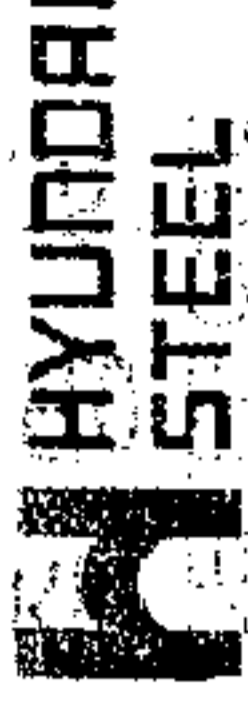


검사증명서 MILL TEST CERTIFICATE



당진제철소 중남동진 신익음 북부산길로 1480
1430 Buhbusenup-Ro, Sangak-Bp, Daejeon-Si, Chungnam, Korea



주문번호 : E240400347
Order No.
품명 : Hot Rolled Coil
Commodity
제품규격 : ASTM A1011 CS TYPE B
Specification

증명서 번호 : 20240604-HS-0006-008
Certificate No.
발행일자 : 2024-06-04
Date of Issue

고객사 : HYUNDAI CORPORATION (USA)
Contractor

제품수 Dimension (Inch)	수량 Quantity	중량 Weight (Kg)	제강번호 Heat No.	제품번호 Product No.	Position	인장시험 Tensile Test						화합성분 Chemical Composition(%)											단위 Unit															
						YP (KSI)	TS (U)	EL (%)	YP-EL (%)	RA (%)	YR (%)	YP Mtd	Division	C	Si	Mn	P	S	Cr	Ni	B	Cu	Mo	N	Nb	Ti	V	Sd -Al	Total -Al	2 : x 100	3 : x 1,000	4 : x 10,000	5 : x 100,000					
																																		3	4	3	2	4
0.1309" NOM x 48" X C	1	20,730	V06307	KFB19610	B	35.4	56.6	37				2	L	682	5	454	93	73	3	2	2	2	4	4	2	2	2	4	3	2	17	0	42	1	0	1	27	29
0.1309" NOM x 48" X C	1	20,930	V06307	KFB19620	B	35.4	56.6	37				2	L	682	5	454	93	73	3	2	2	2	2	4	4	2	2	2	4	3	17	0	42	1	0	1	27	29
0.1309" NOM x 48" X C	1	20,630	V06307	KFB19630	B	34.5	55.5	36				2	L	682	5	454	93	73	3	2	2	2	2	4	4	2	2	2	4	3	17	0	42	1	0	1	27	29
0.1309" NOM x 48" X C	1	20,870	V06307	KFB19640	B	34.5	55.5	36				2	L	682	5	454	93	73	3	2	2	2	2	4	4	2	2	2	4	3	17	0	42	1	0	1	27	29
0.1309" NOM x 48" X C	1	20,920	V06330	KFB26350	B	37.7	57.0	36				2	L	670	10	464	152	43	2	2	3	3	2	4	4	2	2	2	3	19	1	24	1	1	1	33	35	
0.1309" NOM x 48" X C	1	20,080	V06307	KFB27210	B	34.5	55.5	36				2	L	682	5	454	93	73	3	2	2	2	2	4	4	2	2	2	2	17	0	42	1	0	1	27	29	
0.1309" NOM x 48" X C	1	20,540	V06307	KFB32670	B	34.5	55.5	36				2	L	682	5	454	93	73	3	2	2	2	2	4	4	2	2	2	17	0	42	1	0	1	27	29		
0.1309" NOM x 48" X C	1	20,590	V06307	KFB32680	B	34.5	55.5	36				2	L	682	5	454	93	73	3	2	2	2	2	4	4	2	2	2	17	0	42	1	0	1	27	29		
0.1309" NOM x 48" X C	1	20,960	V06307	KFB33530	B	34.5	55.5	36				2	L	682	5	454	93	73	3	2	2	2	2	4	4	2	2	2	17	0	42	1	0	1	27	29		
0.1309" NOM x 48" X C	1	20,540	V06307	KFB33980	B	34.5	55.5	36				2	L	682	5	454	93	73	3	2	2	2	2	4	4	2	2	2	17	0	42	1	0	1	27	29		
0.1309" NOM x 48" X C	1	20,590	V06307	KFB33990	B	34.5	55.5	36				2	L	682	5	454	93	73	3	2	2	2	2	4	4	2	2	2	17	0	42	1	0	1	27	29		
*** Sub Total(010) ***						11	227,380(Kg)																															

* Position - T: Top, M: Middle, B: Bottom
* Tensile test - Direction: Longitudinal, Gauge length: 50mm (Rectangular), YP Mtd : 2 (0.2% off-set), 5 (0.5% underload), U (Upper yield point), L (Lower yield point)
* Division - P: Product analysis, L: Ladle analysis

* MELTED AND Poured IN REPUBLIC OF KOREA

WE HEREBY CERTIFY THAT THE MATERIAL HAS BEEN MADE AND TESTED IN ACCORDANCE WITH THE ABOVE SPECIFICATION AND THE REQUIREMENTS

Signature

Y.S. Jang

Chief Of Hot Rolled Quality Team

P.O. # P0251636-01
108x 48 x 96
HEAT # V06307

* 본 검사증명서는 원본만 전자문서(전자서명 정보 포함)로만 유효합니다. 전자문서의 내용은 원본과 다를 수 있습니다. (http://sm.hyundai-steel.com/cs/cm/fojin.jsp)
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