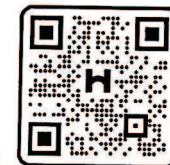


검사증명서

MILL TEST CERTIFICATE



당진개원소 : 충남 당진시 송악읍 북부산업로 1480
1490 Bulbusanup-Ro, Songak-Eup, Dengjin-Si, Chungnam, Korea



주문번호
Order No. : E240400349

품명
Commodity : Hot Rolled Coil

제품규격
Specification : ASTM A36

고객사
Customer :
주문자
Contractor :

증명서 번호
Certificate No. : 20240605-HS-0008-008

발행일자
Date of Issue : 2024-06-05

제품치수 Dimension (Inch)	수량 Quantity	중량 Weight (Kg)	제강번호 Heat No.	제품번호 Product No.	Position	인장시험 Tensile Test						화학성분 Chemical Composition(%)											단위 Unit 2 : x100 3 : x1,000 4 : x10,000 5 : x100,000												
						YP	TS	EL	YP-EL	RA	YR	YP Mtd	Division	C	Si	Mn	P	S	Cr	Ni	B	Cu	Mo	Nb	Ti	V	DR								
						(KSI) ()	(%)	(%)	(%)	(%)	(%)			4	3	3	4	4	2	2	4	3	2	3	3	3	3								
0.493"NOMx48"xC	1	20,590	V06742	CPB83210	B	43.4	66.6	33				2	L	1,743	6	707	129	81	3	2	2	19	0	0	1	1	1,753								
0.493"NOMx48"xC	1	20,830	V06742	CPB83240	B	43.4	66.6	33				2	L	1,743	6	707	129	81	3	2	2	19	0	0	1	1	1,753								
0.493"NOMx48"xC	1	20,810	V06742	CPB83250	B	43.4	66.6	33				2	L	1,743	6	707	129	81	3	2	2	19	0	0	1	1	1,753								
0.493"NOMx48"xC	1	17,930	V06746	CSA01580	B	43.6	67.9	37				2	L	1,858	6	764	126	83	3	2	2	21	0	0	1	1	1,879								
0.493"NOMx48"xC	1	18,030	V06746	CSA01610	B	43.6	67.9	37				2	L	1,858	6	764	126	83	3	2	2	21	0	0	1	1	1,879								
0.493"NOMx48"xC	1	20,250	V06742	CSA32020	B	43.4	66.6	33				2	L	1,743	6	707	129	81	3	2	2	19	0	0	1	1	1,753								
0.493"NOMx48"xC	1	18,940	V07401	CSB50890	B	43.5	65.5	36				2	L	1,755	7	719	111	72	3	2	2	13	0	1	1	2	1,772								
0.493"NOMx48"xC	1	18,890	V07401	CSB54830	B	43.5	65.5	36				2	L	1,755	7	719	111	72	3	2	2	13	0	1	1	2	1,772								
*** Sub Total(008) ***						8	156,270(Kg)																												

NOTE

- * Position - T:Top, M:Middle, B:Bottom
- * Tensile test - Direction:Transverse, 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

* 1. MELTED AND Poured IN REPUBLIC OF KOREA 2. EQUIVALENT TO ASME SA36

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

Signature
T.S. Jang
Chief Of Hot Rolled Quality Team

* 본 검사증명서는 원본인 전자문서(전자서명 정보 포함)로부터 출력된 사본입니다. 전자문서의 내용은 현대제철 고객포탈에서 확인하실 수 있습니다.(http://sm.hyundai-steel.com/cs/cm/login.jsp)
* This Mill Test Certificate is a copy that has been printed from original electronic document(with digital signing).
* You are able to check an original electronic document at hyundaisteel's customer portal.(http://sm.hyundai-steel.com/cs/cm/login.jsp) * QRcode scanner App : 'QReal'
* [사용상 주의사항] 본 검사증명서에 명기된 규격 외 사용시 제품손상 및 안전상 문제가 발생할 수 있습니다.
* [Caution for Use] Damage on products and safety problems may arise if used other than to the spec stated in this Mill Test Certification.

P.O. # P0252176-01
1/2" 48 x 96
HEAT # V07401