

# 검사증명서

## MILL TEST CERTIFICATE



당진개원소 : 충남 당진시 송악읍 북부산업로 1480  
1480 Bukbussanup-Ro, Songak-Eup, Dangjin-Si, Chungnam, Korea



주문번호 Order No. : E240800058  
 품명 Commodity : Hot Rolled Coil      고객사 Customer : XXXXXXXXXX  
 제품규격 Specification : ASTM A36      주문자 Contractor : SAMSUNG C&T AMERICA  
 증명서 번호 Certificate No. : 20240904-HS-0011-007  
 발행일자 Date of Issue : 2024-09-04

제품치수 Dimension (inch)	수량 Quantity	중량 Weight (Kg)	제강번호 Heat No.	제품번호 Product No.	Position	인장시험 Tensile Test						화합성분 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								
0.494"NOMx48"xC	1	20,780	V17455	CVA36310	B	46.5	68.8	35				2	L	1,859	8	750	152	59	4	2	2	2	19	0	1	1	1	1,865							
0.494"NOMx48"xC	1	20,650	V17455	CVA36320	B	46.5	68.8	35				2	L	1,859	8	750	152	59	4	2	2	2	19	0	1	1	1	1,865							
0.494"NOMx48"xC	1	20,820	V17455	CVA36340	B	46.5	68.8	35				2	L	1,859	8	750	152	59	4	2	2	2	19	0	1	1	1	1,865							
0.494"NOMx48"xC	1	20,610	V17462	CVA38310	B	45.0	66.5	28				2	L	1,956	10	794	191	65	4	2	3	26	0	4	1	3	1,968								
0.494"NOMx48"xC	1	20,760	V17462	CVA38320	B	45.0	66.5	28				2	L	1,956	10	794	191	65	4	2	3	26	0	4	1	3	1,968								
0.494"NOMx48"xC	1	20,790	V17462	CVA38330	B	45.0	66.5	28				2	L	1,956	10	794	191	65	4	2	3	26	0	4	1	3	1,968								
0.494"NOMx48"xC	1	20,640	V17462	CVA38340	B	45.1	67.6	37				2	L	1,956	10	794	191	65	4	2	3	26	0	4	1	3	1,968								
*** Sub Total(007) ***						7	145,050(Kg)																												

\*\*\* Sub Total(007) \*\*\* 7 145,050(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

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 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

\* 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)  
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