檢 査 證 明 書
INSPECTION CERTIFICATE

MILL TEST CERTIFICATES

연대제철주식회사
HYUNDAI STEEL COMPANY
연현광역시 동구 송현동 1번지
Songhyun-Dong, Dong Ku, Incheon, Korea

契約番號 / 注文者 Customer: DUFERCO
信用狀番號 L/C NO.:
納貨番號 P/O NO.: 46200605C004
品名 Commodity: WIDE FLANGE BEAMS
規格 Specification: ASTM A36/A572 G50/A992/350W

證明書 番號 Certificate No.: IH20060700300 - 2
船級證明書 番號 Class Cert. No.:
發行日字 Date of Issue: 2006-08-22

値數 Dimensions & Length	製鋼番號 Heat No.	數量 (PCS) / 重量 (KgS)	C	Si	Mn	P	S	Cu / Ni	Mo / Cr	Al / V	Nb	N_2	CE(1)	引張強度 T.S	降伏點 Y.P	延伸率 EL(2)	屈曲試驗 Bend Test (,)	衝擊試驗 Impact Test AVG	1	2	3	備考 Remarks(3)
			X 100			X 1000		X100		X1000		X10000	X100	N/mm2		%		℃			V-Notch	
18X7-1/2X50	D 064124	35						42	1	2				539.4	415.8	25.0						
40.00 FT		31,745	21	25	68	35	33	10	11		16			541.3	411.9	25.5						
18X7-1/2X50	D 064127	35						36	1	2				509.9	377.6	28.0						
40.00 FT		31,745	19	30	67	34	32	9	11		17			507.0	376.6	28.5						
18X7-1/2X50	D 064128	10						42	1	3				514.8	381.5	27.0						
40.00 FT		9,070	18	30	67	34	27	10	13		16			510.9	379.5	27.5						
18X7-1/2X50	D 064130	32						45	2	3				536.4	407.0	26.0						
40.00 FT		29,024	14	26	92	33	45	10	11		23			539.4	405.0	26.5						
16X7X36	D 064546	42						42	1	4				542.3	407.0	25.3						
40.00 FT		27,426	18	18	69	34	19	8	14		16			546.2	409.9	25.0						
16X7X36	D 064547	30						44	1	3				529.6	403.1	25.5						
40.00 FT		19,590	17	21	69	32	33	8	11		15			533.5	405.0	25.0						
16X7X36	D 064548	24						41	1	4				541.3	432.5	24.5						
40.00 FT		15,672	18	23	67	34	26	9	15		17			542.3	436.4	24.0						
16X7X36	D 064549	60						32	1	4				541.3	402.1	26.0						
40.00 FT		39,180	17	23	77	34	30	8	15		16			546.2	407.0	25.5						
		908																				
TOTAL		500,676	===== E N D =====																			

(2) Gauge length : 200 mm

(3) Impact Specimen Size

(注) (1)Ceq:

Note

상기의 제품은 검사의 결과 지정된 규격에 합격한 것을 증명합니다.
WE HEREBY CERTIFY THAT THE MATERIAL HAS BEEN MADE AND TESTED IN ACCORDANCE WITH THE ABOVE SPECIFICATION AND ALSO WITH THE REQUIREMENTS CALLED FOR THE ABOVE ORDER

監督官 Witnessed by

品質保證Team長 MGR of Q.A Team

양식 IMS I 102(A) - 3a

A4(210x297)

12/09 '06 MAR 19:17 FAX 0041919115700 DUFERCO SA 005