

To protect the privacy of customers or suppliers of Salamander Jewelry.
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MILL NO 소재번호		PRO- DUCT NO 제품번호	WEIGHT 제품중량 Kg	D I A 선경 mm	LENGTH 길이 mm	ROUND -NESS 편경차 mm	PHYSICAL PROPERTIES 물리적성질검사									APPEAR -ANCE 외관	
Heat No	Coil No						Y.S	T.S	EL	R.A	HARDNESS	S.A	DECARBURIZATION		CARBURI -ZATION Y/Z		ST'GT 직진도 m/M
SPEC	MAX MIN			20.000 19.948	3,030.0 3,000.0	0.017	kgf/mm ²	kgf/mm ²	%	%	HrC	GRADE	DmF	DmT		0.40	
S02097	11121200041	0120	718	19.980	3020.0	0.005	68.9	82.0	27.0	65.0	25					0.36	GOOD
TOTAL		1	718	REMARK : Solution treated 1050°C and cold finished / No weld repair was performed													
MILL NO 소재번호		CHEMICAL COMPOSITION(%) 화합성분															
Heat No	Coil No	C	Si	Mn	P	S	Cr	Mo	Ni	Cu	Sol-Al	Pb	B	Ti	V	Bi	
		X100			X1000		X100				X1000	X100	X10000	X1000		X100	
SPEC	MAX MIN	8	100	200	45	30	1800 1600	300 200	1400 1000								
S02097	11121200041	2.5	37.3	142.4	31.8	23.5	1691.2	211.6	1009.6	35.4							
SURVEYOR TO		NOTE(주) T.S:Tensile Strength Y.S:Yield Strength EL:Elongation R.A:Reduction of Area S.A:Sepheroidized Annealing DmF:Decarburized microscope Ferrite DmT:Decarburized microscope Total ST'GT:Straightness															
		WE HEREBY CERTIFY THAT MATERIAL HAS BEEN TESTED IN ACCORDANCE WITH THE SPECIFICATION. 상기 강재는 규정의 시험을 행하여 합격하였음을 증명합니다.															

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