

CERTIFICATE OF TEST

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POONGSAN

Customer : XXXXXXXXXX

Sheet No. : 0000009322

Specification : JIS H 3100 C2680R-0 → 材料 : C2680R (真鍮)

Size : 0.250 (mm) X 310.000 (mm) X 0.000 (mm)

Date : 2005.09.28

Onsan Plant :

611, DaeJung-Ri, Onsan-Up, Ulsu-Kun,

Ulsan Metropolitan City, Korea

Tel : (052) 231-9114

Fax : (052) 231-9400

	Cu 銅 (%)	Zn 亜鉛 (%)	Pb 鉛 (%)	Fe 鉄 (%)	Tensile Strength (N/mm ²)
SPEC. Min	64.0000	R			294.000
MAX	68.0000		0.0500	0.0500	373.000
59C91E0	65.2700	R 残部 64.2794%	0.0034 鉛は 0.0034% 含まれている	0.0060	348.823
- Blank Line -					

	Elongation (%)	Hardness (Hv500g)	GrainSize (mm)	Thickness (Outdiameter) (mm)	Width (Thickness) (mm)
SPEC. Min	50.000		0.020	0.240	309.000
MAX		85.000	0.030	0.280	311.000
59C91E0	56.000	74.000	0.025	0.242 0.252	310.000 310.000
- Blank Line -					

	BendingTest (Badway)	Appearance	Weight (kg)
SPEC. Min	(180°, R/t=0.0)		
MAX			
59C91E0	Good	Good	4.607.000
- Blank Line -			

Total Weight : 4.607.000 (kg)

Remark : We hereby certify that above material has been tested to comply with the specification.

H. K. Choi