

Customer ; IIC殿

MATERIAL TEST RESULTS

Date of Test 24th, Feb. 2006

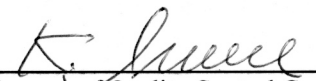
Material	Name of Parts	Drawing No.	Quantity	Weight (kg)	Specimen No.	Remarks
FC300 (JIS G 5501)	T.P.		1	50	YA292D	
Manufacturer						
IHI Casting Work Shop						
Heat Treatment						
600°C 4Hrs F.C						

Specimen No.	Tensile Test				Transverse Test		Hardness Test	Chemical Composition (%)							
	Test Piece ; JIS Z 2201 No.8C, φ 20mm				Test Piece;			C	Si	Mn	P	S	Cu		
	Yield Strength	Tensile Strength	Elongation	Reduction of Area	Maximum Load	Deflection									
	N/mm ²	N/mm ²	%	%			HB								
	—	≥ 300	—	—			≤ 262	—	—	—	—	—	—		
YA292D								2.99	2.00	.74	.020	.015	.77		

To be Accordance with; JIS G 5501

We hereby certify that the material described herein has tested and inspected with satisfactory results in accordance with the requirements of the above specification.

Ishikawajima -Harima Heavy Industries Co., Ltd.
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 Manager of Quality Control Group
 Aioi Casting Workshop