

# Henan Anson Steel Co.,Ltd

## Product Certificate

Consumer:

Certificate No : 090724001IN

Contract No : R-9071101IN

Total: 2.783

Delivery Time: 2009-08-02

Lot No	Heat NO	Standard	Grade	Dimension		mt	Raw Chemical Composition (%)							Mechanical properties				
				Diameter (mm)	Length (mm)		C	Si	Mn	P	S	Cr	Ni	/Tensile Strength (MPa)	Yield Strength (MPa)	Elongation (%)	/Reduction of Area	Impact test (J)
09061456	094541	ASTM A276	304	50	5800	2.783	0.071	0.045	0.08	0.035	0.002	18.350	8.090	525	215	42.0	61.5	/
S A M P L E																		

/Delivery Condition	/Intergranular Corrossion	/Suface Condition	/Hardness		Macrostructure											Notice		
			HB	HRB	Serial number	/General porosity	Center porosity	/Center segregation	Drawhole	/Edge crack	/Center crack	/Subsurface bubble	Non-metallic inclusion					
Solution	No crack	Good	165	78	/	/	/	/	/	/	/	/	/	/	/	/	/	/
S A M P L E																	/Macrostructure acceptable	

- Notes**
1. THE CHEMICAL COMPOSITION FOLLOWS RAW MATERIAL CERTIFICATE.
  2. WE HEREBY CERTIFY THAT THE MATERIAL DESCRIBED HEREIN HAS BEEN MANUFACTURED,SAMPLED,TESTED AND INSPECTED IN ACCORDANCE WITH THE RESPECTIVE STANDARD AND SATISFIES THE REQUIREMENTS.
  3. THE FILE IS INVAILD WITHOUT QUALITY STAMP.

After Service Connection: 86-372-5065801

Signature: \_\_\_\_\_

Signature Date: \_\_\_\_\_