



SPAN FORGING PVT. LTD.
Manufacturers of: Steel Forging and Centrifugal Casting

20.10.2010

Method: Fe-31-F
Comment: SS steel - F

10/20/2010 11:46:57 AM

Element concentration

Sample Name: 5305A
Grade: SS 316
Heat No: OT-9A

	C	Si	Mn	P	S	Cr	Mo	Ni
	%	%	%	%	%	%	%	%
min						16.00	2.00	10.00
Ø (3)	0.0728	0.477	1.13	0.0241	0.0161	17.42	2.08	10.14
max	0.0800	1.00	2.00	0.0450	0.0300	18.00	3.00	14.00

	Al	Co	Cu	Nb	Ti	V	W	Pb
	%	%	%	%	%	%	%	%
min								
Ø (3)	0.0064	0.195	0.397	0.0333	0.0080	0.0516	0.0510	< 0.0040
max								

	Sn	As	Ca	B	Fe	Sb		
	%	%	%	%	%	%		
min								
Ø (3)	0.0097	0.0046	0.00027	0.0011	67.9	< 0.0020		
max								

Signature



CUSTOMER : M/S. SHAKUMBRI TRADERS
CERTIFICATE : No. 345

DATE: 27-10-2010

Material Confirms as under AISI GRADE -316 GR

LENGTH	STD
TRUCK No	HR46-B-2768

