



# SPAN FORGING PVT. LTD.

Manufacturers of : Steel Forging, CNC Turned Components & Gears

Works : Village - Tatarpur (Near Prithla) Teh. Palwal, Distt. Faridabad, Cell : 9810010535

Ref. No. SF/09/11

Date 15/03/11

## TEST REPORT

Issued to: M/s Nov Sara India Pvt Ltd.  
7/1, Pritam Road, Unit-II  
Dehradun-248001

Report No.

103

D.O.T.

15/03/2011

Sample Description  
Round 56mm

Sample No.

5809A

Heat No.

12/3/2011

MR-5 I

## RESULTS

Chemical Analysis  
By Spectrometer

Sample ID

J.O No.

<u>Element</u>	<u>%</u>
Carbon	0.0735
Silicon	0.363
Sulphur	0.0231
Phosphorus	0.037
Manganese	1.07
Nickel	10.23
Chromium	16.03
Molybdenum	2.01
Vanadium	0.0723
Copper	0.214
Tungsten	0
Cobalt	0.214
Aluminium	0.0042
Titanium	0.0089
Iron	69.30

Checked By  
Arun Mishra

*Arun Mishra*



Authorised Signatory  
(Q.M / T.M )

1. The result listed refer only to the tested samples and applicable parameters. Endorsement of product is neither inferred nor implied.
2. Total Liability of our Laboratory is limited to the invoiced amount. No liability will be accepted after the sample is taken back.
3. The report can not be used as an evidence in a court of law.
4. Samples will be destroyed after 15 days.
5. Any Complaints about this report should be communicated within 7 days of issue of this report.
6. This report shall not be reproduced except in full, without the written permission of the Laboratory.
7. \*Not Covered under NABL Scope.



AN ISO 9001 : 2000 CERTIFIED COMPANY  
EWARA ROAD BAHALGARH SONEPAT HARYANA : 131021

[TEST CERTIFICATE]

CUSTOMER : M/S. SHAKUMBRI TRADERS  
CERTIFICATE : No. 059

DATE : 16-03-2011

GRADE AISI	H.NO.	NO. OF PCS	SIZE (MM)	COLOUR CODE	QUANTITY	C %	SI %	MN %	P %	CU %	S %	NI %	CR %	MO %	
	316	MR-5E	28	56	YELLOW	2535.KGS.	0.077	0.43	1.06	0.034	0.27	0.018	10.12	16.65	2.04
	316	MR-5F	28	56	WHITE	2385.KGS.	0.073	0.44	1.03	0.036	0.29	0.019	10.08	16.44	2.06
	316	MR-5G	28	56	PINK	2570.KGS.	0.078	0.41	1.05	0.035	0.28	0.017	10.12	16.51	2.04
	316	MR-5H	27	56	BLACK+WHITE	2490.KGS.	0.077	0.42	1.06	0.034	0.27	0.015	10.13	16.62	2.03
	316	MR-5I	27	56	BLACK+PINK	2475.KGS.	0.078	0.40	1.07	0.036	0.29	0.019	10.11	16.45	2.05

**Remark:-** Material Confirms as under AISI GRADE -316 GR.

DESPATCH DETAIL:

LENGTH	STD
TRUCK No	HR-58-5833

A circular stamp with the words "QUALITY CONTROL" at the top and "MANAGER" at the bottom. In the center is a drawing of a ruler and a pencil.