

To protect the privacy of customers or suppliers of Salamander Jewelry.
We erased their address from this document.

MILL 'S INSPECTION CERTIFICATE

(RAW MATERIAL)

CUSTOMER / ADDRESS. :

CERTIFICATE NO. :	159/60						
DATE :	31 / May / 2014						
RAW MATERIAL : SPEC	SAE 316 L (UNS S31603)						
: Commodity	Stainless Steel Wire , SAE 316 L						
SUPPLIER :	HJWLA 46						
ITEM NO.	1	2	3	4	5	6	7
MATERIAL DESCRIPTION DAI () MM.	5.50						
TOTAL WEIGHT (KGS)	4,500						

CHEMICAL ANALYSIS %

C :	Max. 0.03	0.015					
Si :	Max. 1.00	0.58					
Mn :	Max. 2.00	1.44					
Ni :	10.00 - 14.00	10.21					
Cr :	16.00 - 18.00	17.65					
Mo :	2.00-3.00	2.17					

MECHANICAL PROPERTIES

Specific Gravity	8.03						
Specific Heat (cal/g °c)	0.12						
Melting Point (°C)	1400-1450						
Elongation (%)	Min. 30						
Tensile Strength (kgf/sq.mm.)	Max. 60						

INSPECTION DATA SHEET (BALL)

PO. 218 5438 Lot No. 1132/58		SAMPLING					
Code : Ball 4.00 mm. Qty : 320,000 Pcs.	SPEC	1	2	3	4	5	
DIAMETER (Micrometer)	MM.	4.00	4.00	4.00	4.00	4.01	4.01
HARDNESS (Hardness tester)	HRA.	max65	54	53	54	54	55
RUST-PROOF BY CORROSIVE AGANT	NOT APPLICABLE						
MAGNETIC PROPERTY DISTINGUISHING	PASSED						

To protect the privacy of customers or suppliers of Salamander Jewelry.
We erased their address from this document.