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MILL 'S INSPECTION CERTIFICATE

(RAW MATERIAL)

Prepared by :

Date. 16/3/22

Approved by :

Date. 16/3/22

CUSTOMER / ADDRESS. :

CERTIFICATE NO. :	133/65
DATE :	16/03/2022
RAW MATERIAL : SPEC	SAE 316 L (UNS S31603)
: Commodity	Stainless Steel Wire , SAE 316 L
SUPPLIER :	K006/WSB 1803
ITEM NO.	1 2 3 4 5 6 7
MATERIAL DESCRIPTION DAI () MM.	6.0
TOTAL WEIGHT (KGS)	1,513

CHEMICAL ANALYSIS %

C :	Max. 0.03	0.017					
Si :	Max. 1.00	0.484					
Mn :	Max. 2.00	1.319					
Ni :	10.00 - 14.00	10.036					
Cr :	16.00 - 18.00	16.823					
Mo :	2.00-3.00	2.031					

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. : 2390875 Lot No. : 401/65		SAMPLING					
Qty : 23,000 pcs.		SPEC	1	2	3	4	5
DIAMETER (Micrometer)	MM.	8.000	8.000	8.005	8.003	8.000	8.002
HARDNESS (Hardness tester)	HRA.	max65	-	-	-	-	-
RUST-PROOF BY CORROSIVE AGANT	NOT APPLICABLE						
MAGNETIC PROPERTY DISTINGUISHING	PASSED						

Remark : 1. HARDNESS CORRECTION FACTOR ACCORDING TO STANDARD AFBMA OR JIS B1501 APPLIED
2. THE CHEMICAL ANALYSIS AND/OR TESTS SHOWN IN THIS REPORT ARE CORRECT AND KEPT
IN THE RECORDS OF THE COMPANY.

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