

INSPECTION CERTIFICATE ACC.TO EN 10204 -3.1

CUSTOMER:MECSU JOINT STOCK COMPANY	REPORT NO :	JZL2404070285
L/C NO:	LOT NO:	AZJ240322T308
P/NO:	P/O NO:	JL24030444
INVOICE NO.:MECSU240325	HEAT NO:	J3140026
ITEM: DIN976-1-A	SIZE:	M12-1.75*1000
MARKING: NO MARKING	MATERIAL:	304
MFR: SHAN DONG TENGDA FASTEN TECH. CO.,LTD.	LOT SIZE:	100.000PCS
MECHANICAL PROPERTIES:ISO3506	SAMPLING PLAN:	ISO3269

DIMENSION(UNIT:MM)

INSPECTION ITEMS	SAMPLING SIZE	STANDARD	ACTUAL RESULT	AC/RE
MAJOR DIAMETER	32	11.70—11.96	11.75—11.82	32/0
LENGTH	32	995.50—1004.50	1001.00—1002.00	32/0
VISUAL	80	OK	OK	80/0
GO GUAGE	32	OK	OK	32/0
NO-GO GUAGE	32	OK	OK	32/0

PHYSICAL PROPERTIES

INSPECTION ITEMS	SAMPLING SIZE	STANDARD	ACTUAL RESULT	AC/RE
TENSILE STRENGTH(MIN)(N/MM ²)	8	700	725	8/0
YIELD STRENGTH(MIN)(N/MM ²)	8	450	485	8/0
ELONGATION AFTER FRACTURE(MIN)(MM)	8	4.8	6.9	8/0

CHEMICAL COMPOSITION ANALYSIS(%)

C	Si	Mn	P	S	Ni	Cr	Mo	Cu	N
0.038	0.4	0.88	0.028	0.002	8.03	18.15		0.362	0.054

Ming Kong

Q.A.MANAGER

20858

INSPECTOR CODE

04/07/2024

DATE

1/1

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COUNTRY OF ORIGIN:CHINA