

CERTIFICATE OF INSPECTION

CUSTOMER: 7TMW INC

REPORT NO: TD220909735

L/C NO:

LOT NO: AZJ220908T386

P/NO: TR16

P/O NO: JL22040458

INVOICE NO.: 220924

HEAT NO: S220801AA01

PRODUCT CONFORMITY:

SURFACE: PASSIVATED

ITEM: DIN976-1-A

SIZE: M16-2.0*1000

MARKING: NO MARKING

MATERIAL: 304

MFR:

LOT SIZE: 500.000PCS

MECHANICAL PROPERTIES: ISO3506

SAMPLING PLAN: ISO3269

DIMENSION(UNIT:MM)

INSPECTION ITEMS	SAMPLING SIZE	STANDARD	ACTUAL RESULT	AC/RE
MAJOR DIAMETER	32	15.68—15.96	15.72—15.78	32/0
LENGTH	32	995.50—1004.50	1001.12—1003.12	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	720	8/0
YIELD STRENGTH(MIN)(N/MM ²)	8	450	470	8/0
ELONGATION AFTER FRACTURE(MIN)(MM)	8	6.4	7.8	8/0

CHEMICAL COMPOSITION ANALYSIS(%)

C	Si	Mn	P	S	Ni	Cr	Mo	Cu	N
0.039	0.38	0.67	0.036	0.002	8	18.16			0.059

Conclusion: Products are judged to be qualified according to the standard.

Yung Kong
Q.A.MANAGER

21959
INSPECTOR CODE

01/06/2025
DATE

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