

# CERTIFICATE OF INSPECTION

<b>CUSTOMER:</b> VIVV IN	<b>REPORT NO.:</b> TD221101502
<b>L/C NO.:</b> 3219	<b>LOT NO.:</b> AZJ221026T098
<b>P/N.:</b> 3219	<b>P/O NO.:</b> 25615/1022
<b>INVOICE NO.:</b> JG221101	<b>HEAT NO.:</b> S220918AA27
<b>PRODUCT CONFORMITY:</b>	<b>SURFACE:</b> PASSIVATED
<b>ITEM:</b> DIN976-1-A	<b>SIZE:</b> M12-1.75*1000
<b>MARKING:</b> NO MARKING	<b>MATERIAL:</b> 304
<b>MFR:</b>	<b>LOT SIZE:</b> 290.000PCS
<b>MECHANICAL PROPERTIES:</b> ISO3506	<b>SAMPLING PLAN:</b> ISO3269

## DIMENSION (UNIT:MM)

INSPECTION ITEMS	SAMPLING SIZE	STANDARD	ACTUAL RESULT	AC/RE
MAJOR DIAMETER	32	11.70—11.96	11.76—11.85	32/0
LENGTH	32	995.50—1004.50	999.86—1003.56	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 <sup>2</sup> )	8	700	720	8/0
YIELD STRENGTH(MIN)(N/MM <sup>2</sup> )	8	450	470	8/0
ELONGATION AFTER FRACTURE(MIN)(MM)	8	4.8	6.8	8/0

## CHEMICAL COMPOSITION ANALYSIS(%)

C	Si	Mn	P	S	Ni	Cr	Mo	Cu	N
0.033	0.28	0.81	0.036	0.003	8.01	18.39			0.067

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

*Wing Kong*  
18969  
**Q.A. MANAGER**

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**INSPECTOR CODE**

01/06/2025  
**DATE**

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