

CERTIFICATE OF INSPECTION

CUSTOMER: 7TMW INC

INSPECTION NO: TD211201903

L/C NO:

LOT NO: AZJ211013T335

P/NO:

P/O NO: JL21060452

INVOICE NO.: 7TMW211122

HEAT NO: 214567

ITEM: IF136

SIZE: U1/2"-13*12"

MARKING: NO MARKING

MATERIAL: 304

MFR:

LOT SIZE: 197PCS

MECHANICAL PROPERTIES:

SAMPLING PLAN: ANS/ASME B18.18.1M

DIMENSION(UNIT:MM)

INSPECTION ITEMS	SAMPLING SIZE	STANDARD	ACTUAL RESULT	AC/RE
MAJOR DIAMETER	32	12.39-12.67	12.44-12.58	32/0
LENGTH	32	3647.10-3668.10	3654.55-3665.11	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
HARDNESS(HRC)	8	32(max)	25	8/0
TENSILE STRENGTH(MIN)(N/MM ²)	8	690-1035	895	8/0
YIELD STRENGTH(MIN)(N/MM ²)	8	449	498	8/0

CHEMICAL COMPOSITION ANALYSIS(%)

C	Si	Mn	P	S	Ni	Cr	Mo	Cu	N
.033	.25	.95	.035	.001	8.02	18.06	.094		.035

King Kong

Q.A.MANAGER

S1203066

INSPECTOR CODE

12/04/2021

DATE

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