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## Certificate

<b>Purchase Order</b> PO26101646	<b>Order Date</b> 3/12/2026	<b>Placed By</b> Christopher Berger	<b>McMaster-Carr Number</b> 4162462-01	<b>Number of Certificates</b> 1
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Line	Product	Ordered	Status	Certificate
16	91828A211 Corrosion-Resistant 18-8 Stainless Steel Hex Nut, M3 x 0.5 mm Thread Size	1 pack	1 pack delivers March 16	319-8892

TONG MING ENTERPRISE CO., LTD

PURCHASER:	BRIKSEN Stainless	CERT NO:	975296	Report Code:	
ADDRESS:	2152 Martin Luther King Jr. Blvd., Suite 1080 Sanford, FL 32771	CUST P/N:	B-0934A2M3-B100	PO# NO:	MF-00178066
SIZE:	M3-0.5	MATERIAL TYPE:	A2(304)	ITEM NO:	27
MARKING:	NO MARK	SHIP QTY:	400000 ZZ	HEAT NO:	DY250611AN15
MFR.:	TONG MING ENTERPRISE CO.,LTD.	COMMODITY:	DIN934-1987	LOT NO:	Z801594800001
MFR. DATE:	2025/08/26	Product Name:	Hex Nuts	Surface:	Passivated
Sampling Date:	2025/09/01	Test Date:	2025/09/01	Sample Plan spec:	ANSI/ASME B18.18

DIMENSIONAL INSPECTIONS		(mm)	SAMPLE STANDARD: DIN934-1987								
CHARACTERISTICS	SPECIFICATION		ACTUAL RESULT		SAMPLE DETERMINANT						
Width Across Flats	5.32	<---> 5.5	5.41	<---> 5.43	Qualified						
Across Corner	6.01 min		6.08	<---> 8.11	Qualified						
Thickness	2.15	<---> 2.4	2.23	<---> 2.25	Qualified						
Minor Diameter	2.459	<---> 2.599	2.48	<---> 2.51	Qualified						
Pitch Diameter(GO/NOGO)	2.675	<---> 2.775	PASSED		Qualified						
CHEMICAL COMPOSITION%											
Heat Number	C	Si	Mn	P	S	Ni	Cr	Mo	Cu	N	SAMPLE DETERMINANT
DY250611AN15	0.016	0.32	1.02	0.031	0.003	8	18.14	0.05	0.25	0.056	Qualified

*Jiamin Shen*

Authorization

*Xiaochun Chen*

Verification

Xinyu.Wu

Sampler

2025/11/12

Date

This Lot fit the demands of EN10204 3.1

INSPECTION RESULT: SAMPLES TESTED CONFORM TO ALL OF SPECIFICATION AS ABOVE THIS REPORT MUST NOT BE REPRODUCED EXCEPT IN FULL. WHENEVER TESTING DISCREPANCIES ARE DETECTED OR DEPARTURES FROM DOCUMENTED POLICIES AND PROCEDURE OCCUR, THEY WILL BE SHOWN IN REMARK.

a、HRC for Screw & Bolt with partial thread;HRB(S) for Nut, Thread rod and Bolt & Screw with full thread.

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