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Certificate

Purchase Order PO26331889	Order Date 8/20/2026	Placed By Christopher Berger	McMaster-Carr Number 4369609-01	Number of Certificates 1
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Line	Product	Ordered	Status	Certificate
1	92125A281 18-8 Stainless Steel Hex-Drive Flat Head Screw, M8 x 1.25 mm Thread Size, 14 mm Long	1 pack	1 pack delivers August 21	344-3839

TONG MING ENTERPRISE CO., LTD

PURCHASER: BRIKSEN Stainless CERT NO: 938916 Report Code:
ADDRESS: 2152 Martin Luther King CUST P/N: B-7991A28X14-B25 PO# NO: 1-01676961
Jr. Blvd., Suite 1080
Sanford, FL 32771
SIZE: M8-1.25X14 MATERIAL TYPE: A2(304) ITEM NO: 277364
MARKING: NO MARK SHIP QTY: 46000 ZZ HEAT NO: S230603AA03
MFR.: TONG MING ENTERPRISE CO.,LTD. COMMODITY: DIN7991-1986 LOT NO: Z226122890001
MFR. DATE: 2024/06/20 Product Name: Hex Socket C. S. Head Surface: .
Screws
Sampling Date: 2024/06/26 Test Date: 2024/06/26 Sample Plan spec: ANSI/ASME B18.18

DIMENSIONAL INSPECTIONS				(mm)		SAMPLE STANDARD:			DIN7991-1986		
CHARACTERISTICS		SPECIFICATION				ACTUAL RESULT			SAMPLE DETERMINANT		
Head Diameter		15.57	<--->	16		15.77	<--->	15.81		Qualified	
Head Height		4.6	<--->	5.2		4.67	<--->	4.77		Qualified	
Nominal Length		13.65	<--->	14.35		13.66	<--->	13.78		Qualified	
Drive Depth		3.2	<--->	3.5		3.45	<--->	3.4		Qualified	
Drive Width		5.02	<--->	5.14		5.05	<--->	5.1		Qualified	
Major Diameter		7.76	<--->	7.972		7.9	<--->	7.92		Qualified	
Pitch Diameter (GO/NOGO)		7.042	<--->	7.16		PASSED			Qualified		
CHEMICAL COMPOSITION%											
Heat Number	C	Si	Mn	P	S	Ni	Cr	Mo	Cu	N	SAMPLE DETERMINANT
S230603AA03	0.009	0.3	0.74	0.035	0.001	8.02	18.09		2.06	0.029	Qualified

Authorization

Verification

Yexiang. Xu

Sampler

2024/12/20

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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