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Certificate

Purchase Order PO26241800	Order Date 6/19/2026	Placed By Christopher Berger	McMaster-Carr Number 1235182-01	Number of Certificates 1
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Line	Product	Ordered	Status	Certificate
2	92148A221 18-8 Stainless Steel Split Lock Washer for M14 Screw Size, 14.7 mm ID, 24.1 mm OD	1 pack	1 pack delivers June 22	300-6594

HANGZHOU SPRING WASHER CO.,LTD
QUALITY TEST CERTIFICATE OF SPRING LOCK WASHER

Standard: DIN127 B-87 Contract No.: _____
 Order No.: 923771 Invoice No.: 25SHD179

Chemical Composition (%)		C	Si	Mn	P	S	Cr	Ni	Cu
		0.023	0.39	1.06	0.032	0.001	18.11	8.03	0.72
Material Type.		304			Heat No.		S210628AA20		
Specification		14 SUS304							
Quantity		18 M							
Lot No.		24120231							
Part No.		LW7X01400							
Testing Item	Ac.n	Norm	Result	Reject	Norm	Result	Reject		
Inside Diameter	2/50	14.2-14.7	14.37-14.53	0					
Outside Diameter	2/50	Max24.1	Max23.86	0					
Width	2/50	4.3-4.7	4.41-4.47	0					
Thickness	2/50	2.85-3.15	2.96-3.11	0					
Height	2/50	6-7.1	6.01-6.07	0					
Section	2/50	≤1.5	0.17-0.41	0					
Surface Defects	2/50	None	None	0					
Hardness	0/8	HRC≥34	HRC36-38	0					
Springing	0/8	≥4.8	4.99-5.12	0					
Toughness	0/8	Qualified	Qualified	0					
General: The spring lock washers are conformed with the standard of DIN127 B -87. QUALIFIED.									



Inspector: Shiweiqing

Quality Inspection Chief: _____

Date: 20250721

LMI P/N LW7X01400

Lot # 2081800237

Lot

