

# Tolerance Check

Supervisor	Jan Kowalski
Inspection Date	2024-05-30

Item Code	SL-430M	ZR-205R	BZ-660F	RX-310Z	TY-350G
Part Name	Hex Bolts M12	Shaft 500mm	Shaft 500mm	Wooden Pallet	Hinge Set
Dim.	Height	Thickness	Hole Ø	Width	Depth
Nominal	60.10	61.42	51.82	56.43	88.78
Observed	60.09	61.47	51.71	56.26	88.91
Diff	-0.01	+0.05	-0.11	-0.17	+0.13
Pass/Fail	PASS	PASS	PASS	PASS	PASS

Ensure all measuring tools were properly calibrated. Overall inspection summary indicates acceptable quality levels. Refer to deviation column for any out-of-tolerance measurements.

Instrument Calibration Log:

Instrument	Serial No.	Last Calibration Date
Laser Scanner	15564	2025-05-17
Laser Scanner	14718	2025-03-23