

# Component Dimensional Check

Technician	Peter Schmidt
Inspection Date	2025-05-19

This report presents the dimensional measurements and inspection results. Check that all dimensions comply with ISO and company standards. Below are the recorded measurements compared against nominal tolerances. Please review the inspection results for each component listed below.

Article No.	LK-890B	BZ-660F	SL-430M	QN-770H
Part Name	Hex Bolts M12	Plastic Rivets	Rubber Gasket 80mm	Plastic Rivets
Dim.	Length	Depth	Height	Width
Nominal	16.68	60.54	13.25	34.26
Actual	16.80	60.46	13.17	34.39
Diff	+0.12	-0.08	-0.08	+0.13
Pass/Fail	OK	OK	OK	OK

Ensure all measuring tools were properly calibrated. This closure memo confirms that dimensional checks are complete. Overall inspection summary indicates acceptable quality levels. Confirm that pass rates meet the defined acceptance criteria.

Instrument Calibration Log:

Instrument	Serial No.	Last Calibration Date
Micrometer	86635	2024-08-10
Caliper	67717	2024-09-18
Laser Scanner	16792	2025-04-26
Micrometer	58252	2024-10-24