

# Component Dimensional Check

Technician	Peter Schmidt
Inspection Date	2024-03-03

Item Code	KP-320E	MS-600P	VF-220D	VR-940T
Part Name	Hex Bolts M12	O-Ring NBR 60mm	Plastic Rivets	Wooden Pallet
Dim.	Height	Height	Length	Inner Diameter
Nominal	13.74	57.07	73.56	11.85
Actual	13.57	57.11	73.69	12.03
Delta	-0.17	+0.04	+0.13	+0.18
Pass/Fail	V	V	V	V

Ensure status flags are updated in the quality management system. Ensure all measuring tools were properly calibrated. All dimensions within tolerance have been marked as OK. Flag any components requiring re-machining or adjustment.

Instrument Calibration Log:

Instrument	Serial No.	Last Calibration Date
Caliper	68561	2024-10-09
Micrometer	76342	2025-02-06
Caliper	48741	2025-04-10
Caliper	62472	2025-04-17