

Component Dimensional Check

Technician	Anna Nowak
Inspection Date	2024-02-01

Use this examination summary to confirm component conformity. Please review the inspection results for each component listed below. Use this results summary to trigger any corrective actions. Ensure measurement methods align with calibration standards. Review recorded tolerances against engineering specifications.

Article No.	MR-160H	WD-180S	PW-515Y	SL-430M	PW-515Y
Component	Plastic Rivets	Rubber Gasket 80mm	Steel Sheet A36	Bearing 6202 ZZ	Wooden Pallet
Dim.	Inner Diameter	Width	Hole Ø	Width	Thickness
Nominal	47.35	58.26	66.43	25.95	25.96
Actual	47.55	58.29	66.33	26.12	26.08
Delta	+0.20	+0.03	-0.10	+0.17	+0.12
Pass/Fail	V	V	V	V	V

Confirm that pass rates meet the defined acceptance criteria. Archive this inspection summary for regulatory documentation. This assessment reflects the latest metrology results.

Instrument Calibration Log:

Instrument	Serial No.	Last Calibration Date
Laser Scanner	68435	2025-01-18
CMM	31006	2025-03-27
Micrometer	73262	2025-02-03