

Inspection Results Summary

Inspection performed by Carlos Garcia on 2024-11-06.

Use this examination summary to confirm component conformity. Check that all dimensions comply with ISO and company standards. Use this results summary to trigger any corrective actions. All measured values are timestamped for audit purposes. This section details the measured values, tolerances, and status flags.

Environmental Conditions: Temperature: 24.4 °C, Humidity: 57 %

Item Code	Component	Dim.	Nominal	Actual	Delta	Status (V/X)
HF-390A	Graphite Pad	Depth	25.97	25.79	-0.18	V
BZ-660F	Rubber Gasket 80mm	Height	62.89	62.72	-0.17	V
RE-850C	Hex Bolts M12	Inner Diameter	24.14	23.97	-0.17	V
LP-555V	Plastic Rivets	Width	18.64	18.65	+0.01	V
GL-980S	Wooden Pallet	Height	83.15	83.30	+0.15	V
NE-245A	Wooden Pallet	Length	29.09	29.23	+0.14	V
AZ-300T	Bearing 6202 ZZ	Thickness	23.70	23.59	-0.11	V
TR-200B	O-Ring NBR 60mm	Length	48.76	48.67	-0.09	V
AL-115Q	Steel Sheet A36	Inner Diameter	47.43	47.54	+0.11	V
JD-700W	Shaft 500mm	Hole Ø	30.28	30.20	-0.08	V
TL-900X	Battery Pack	Height	9.74	9.61	-0.13	V
XD-710R	Hex Bolts M12	Thickness	15.14	15.19	+0.05	V
GL-980S	Bearing 6202 ZZ	Length	7.72	7.76	+0.04	V
TY-350G	Power Switch	Thickness	63.83	63.99	+0.16	V