

Tolerance Check

Item Code	Component	Dimensions	Target	Tolerance (mm)	Observed	Diff	Tool	Status (Good/Bad)
CE-905L	Wooden Pallet	Hole Ø	41.49	±0.20	41.51	+0.02	Micrometer	V
NE-245A	Rubber Gasket 80mm	Inner Diameter	10.38	±0.20	10.56	+0.18	Micrometer	V
GL-980S	Shaft 500mm	Length	55.59	±0.20	55.62	+0.03	Measuring Tape	V
TY-350G	Steel Sheet A36	Width	77.13	±0.20	77.27	+0.14	CMM	V
TX-820V	Rubber Gasket 80mm	Width	84.43	±0.20	84.58	+0.15	Caliper	V
GH-770J	O-Ring NBR 60mm	Width	59.67	±0.20	59.73	+0.06	Caliper	V
MX-450L	Graphite Pad	Height	53.91	±0.20	53.93	+0.02	CMM	V
HF-390A	Hex Bolts M12	Height	81.44	±0.20	81.27	-0.17	Depth Gauge	V
PW-515Y	Bearing 6202 ZZ	Thickness	86.21	±0.20	86.29	+0.08	CMM	V
MC-540X	Plastic Rivets	Width	51.85	±0.20	51.89	+0.04	Depth Gauge	V

Inspected Units – V: 10 / X: 0