

Dimensional Log

Item Code	Component	Dimensions	Target	Tolerance (mm)	Actual	Delta	Tool	Status (Good/Bad)
QN-770H	Shaft 500mm	Inner Diameter	25.73	±0.20	25.63	-0.10	Micrometer	OK
GH-770J	O-Ring NBR 60mm	Depth	49.79	±0.20	49.90	+0.11	CMM	OK
NU-440Z	Power Switch	Width	99.74	±0.20	99.65	-0.09	Laser Scanner	OK
MX-450L	Plastic Rivets	Hole Ø	25.56	±0.20	25.38	-0.18	Caliper	OK
TY-350G	Power Switch	Width	9.18	±0.20	9.00	-0.18	Caliper	OK
HF-390A	Shaft 500mm	Length	29.26	±0.20	29.11	-0.15	Depth Gauge	OK
TX-820V	Power Switch	Depth	28.63	±0.20	28.78	+0.15	Depth Gauge	OK
RM-860N	Hinge Set	Inner Diameter	59.45	±0.20	59.43	-0.02	Caliper	OK
RX-310Z	Battery Pack	Length	33.09	±0.20	33.27	+0.18	Measuring Tape	OK
XD-710R	O-Ring NBR 60mm	Thickness	72.75	±0.20	72.68	-0.07	Laser Scanner	OK
CN-150C	O-Ring NBR 60mm	Width	14.03	±0.20	14.21	+0.18	Micrometer	OK
MC-540X	Plastic Rivets	Height	49.48	±0.20	49.35	-0.13	Depth Gauge	OK
RM-860N	Plastic Rivets	Hole Ø	31.46	±0.20	31.31	-0.15	Caliper	OK
RX-310Z	Hex Bolts M12	Hole Ø	88.34	±0.20	88.35	+0.01	Measuring Tape	OK
KP-320E	Hinge Set	Height	41.44	±0.20	41.56	+0.12	CMM	OK
SB-140D	Shaft 500mm	Hole Ø	82.18	±0.20	82.07	-0.11	Laser Scanner	OK
MC-540X	Wooden Pallet	Height	87.41	±0.20	87.55	+0.14	Measuring Tape	OK

Inspected Units – V: 17 / X: 0