

# Component Dimensional Check

Inspection performed by Laura Rossi on 2024-06-16.

Product Ref	Part Name	Measurement	Target	Observed	Diff	Status (V/X)
MS-600P	O-Ring NBR 60mm	Hole Ø	12.37	12.51	+0.14	OK
QP-660F	Rubber Gasket 80mm	Inner Diameter	42.50	42.48	-0.02	OK
HF-390A	Hinge Set	Thickness	6.11	6.05	-0.06	OK
GL-980S	O-Ring NBR 60mm	Width	56.32	56.18	-0.14	OK
PW-515Y	Graphite Pad	Height	5.55	5.68	+0.13	OK
NE-245A	Steel Sheet A36	Width	62.64	62.68	+0.04	OK
JD-700W	Graphite Pad	Thickness	98.52	98.33	-0.19	OK
CN-150C	Hex Bolts M12	Width	89.69	89.83	+0.14	OK
SL-430M	Plastic Rivets	Thickness	29.38	29.37	-0.01	OK
WD-180S	Battery Pack	Inner Diameter	21.60	21.59	-0.01	OK
QN-770H	Power Switch	Thickness	63.15	63.20	+0.05	OK
QP-660F	Plastic Rivets	Depth	64.41	64.40	-0.01	OK
HF-390A	Rubber Gasket 80mm	Width	55.48	55.38	-0.10	OK
BZ-660F	Bearing 6202 ZZ	Depth	65.48	65.57	+0.09	OK
QP-660F	Plastic Rivets	Width	22.93	22.83	-0.10	OK
VF-220D	Plastic Rivets	Inner Diameter	10.50	10.38	-0.12	OK
GL-980S	Battery Pack	Thickness	48.89	48.85	-0.04	OK