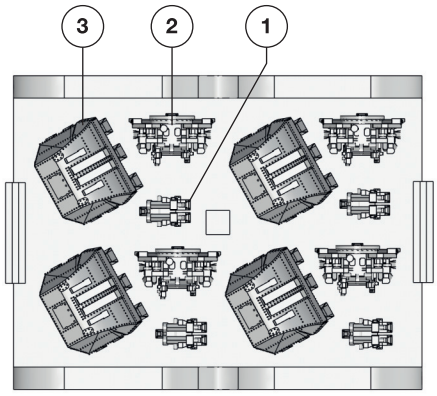
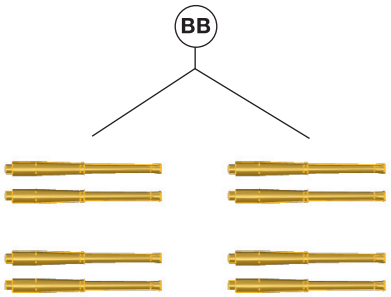
SO700188
1/700 RN Dual QF 4in AA Gun Mk.XVI

The 3D-printed resin parts – 4 complete mounts.

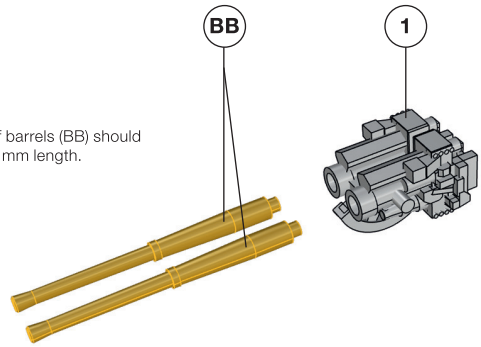


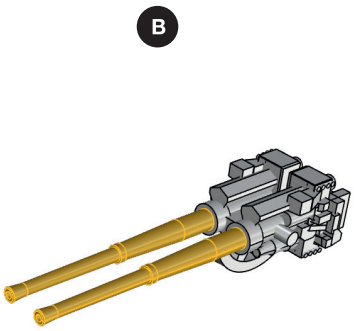
Turned brass barrels – 8 pcs.



1. Prepare the breech cradle (1) and fit it with brass barrels (BB).

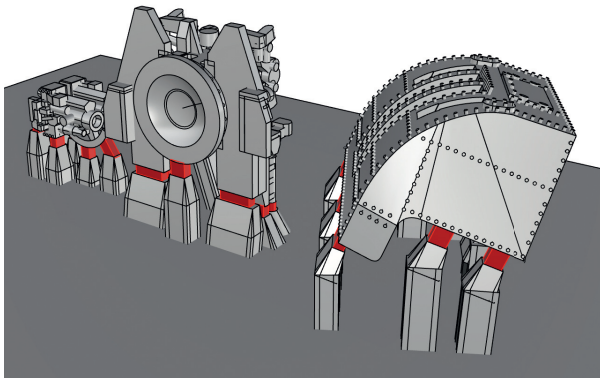
! The mounting pins of barrels (BB) should be clipped to ca. 0.5 mm length.

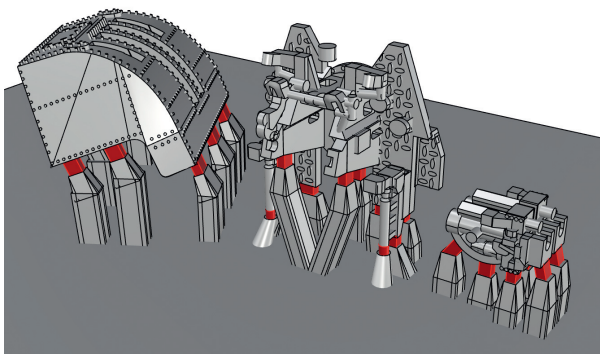




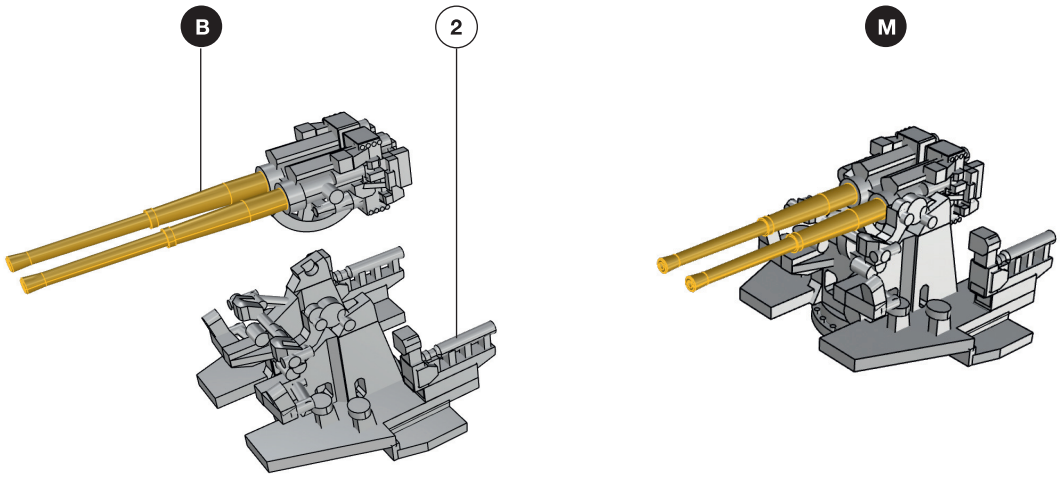
Print supports (red) location diagram. Cut your parts carefully. Always use fresh blade.

! In some cases it may be handy to cut the supports at the very surface of the resin wafer and then cut off the supports from parts.

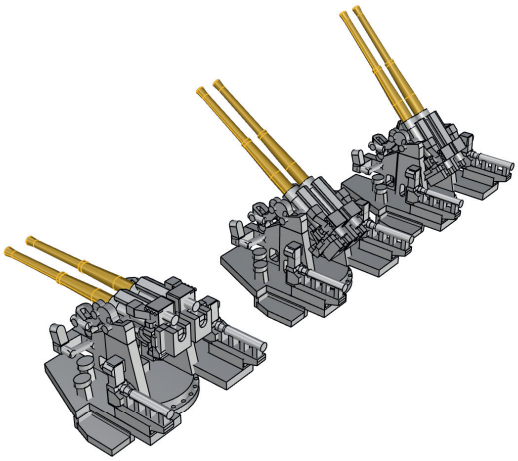




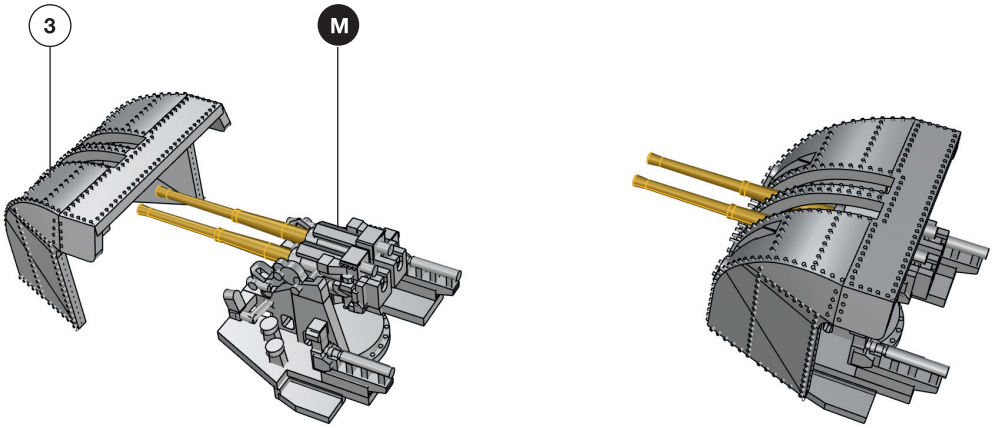
2. Attach the breech subassembly (B) to a gun mount (2).



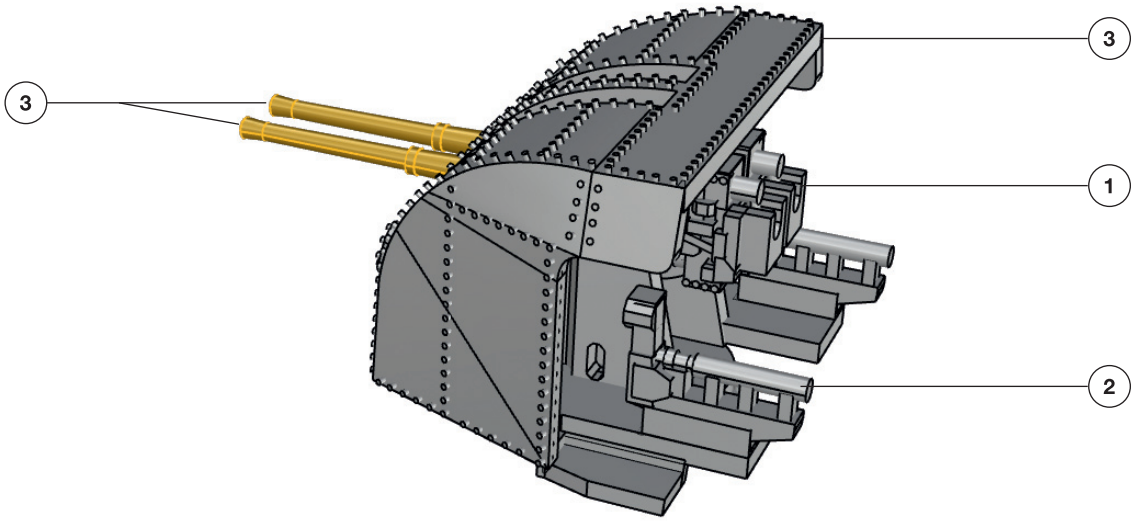
The breech subassembly incl. barrels can be positioned in various ways. See the examples below.

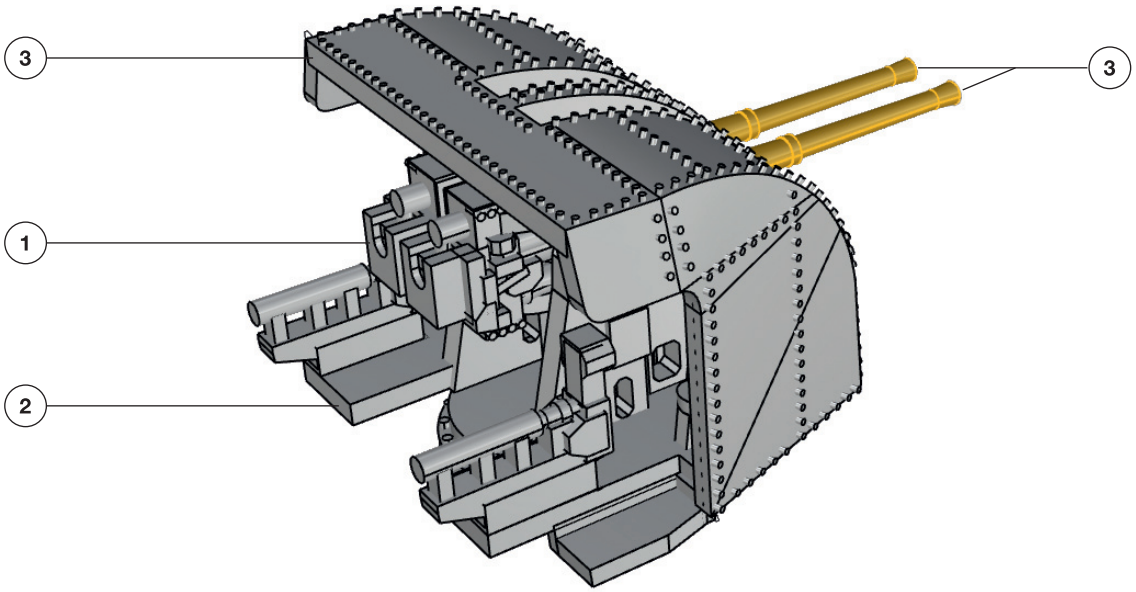


3. Cover the complete mount (M) with protection shield (3).



3. The complete gun assembly.





SO700
General Information about Resin Products

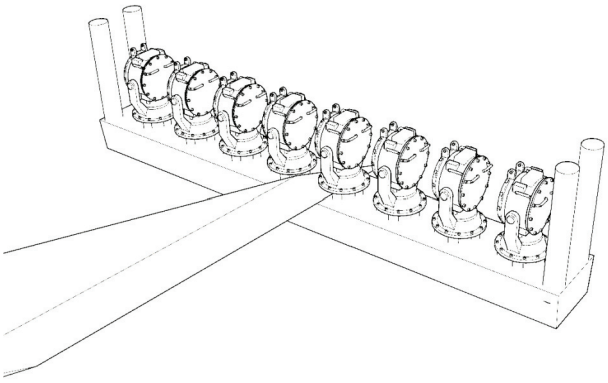
Our products are designed and manufactured in order to achieve the best possible accuracy and real outlook. Manufacturing process may make some minor individual differences among the same items or minor deformations. These can be visible in high zoomed pictured.

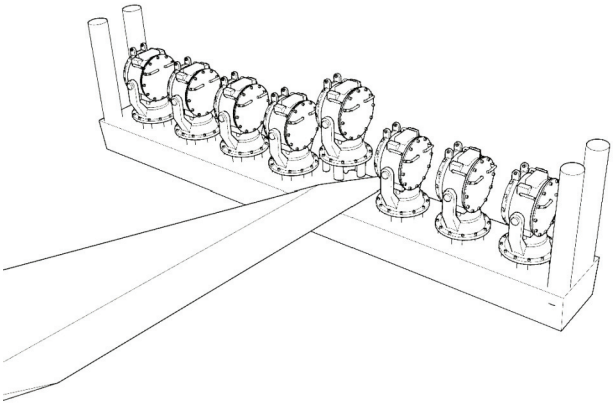
General accuracy achieved in our product has reached 0.03 mm.

Due to manufacturing process resin comes as best possible combination of mechanical properties. We have found optimal ratio between mechanical resistance, hardness and elasticity. However resin is fragile. Please take high attention when work with.

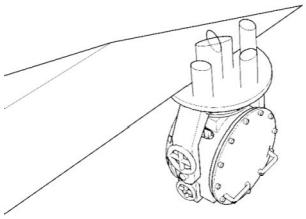
Cutting from the waffles

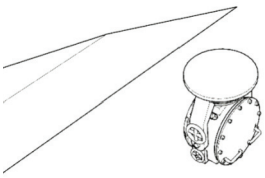
Items are connected to base by supports. Generally support are cylindrical and conical. By using sharp knife cut single support and continue on next one until all become detached.





Then remove rest of support to create proper surface.





Drilling holes and material removal

The resin used for these sets is fragile. Using extensive force or aggressive attempts of removing material may lead to breakage of parts. Please pay high attention when selecting the tooling for work with resin. Do not over-apply force while cutting and drilling in resin.