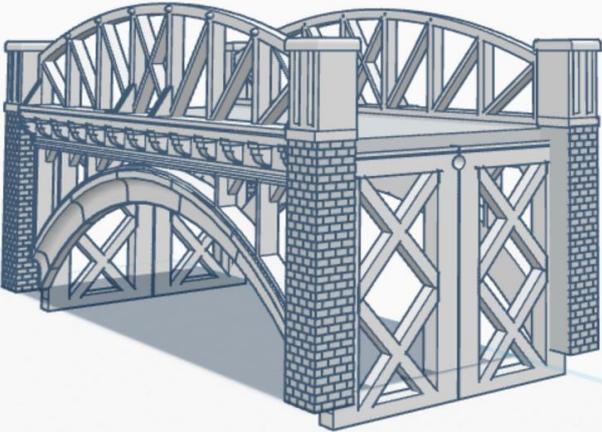
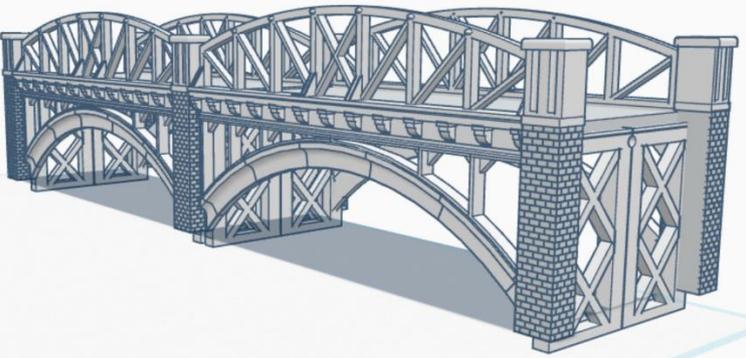
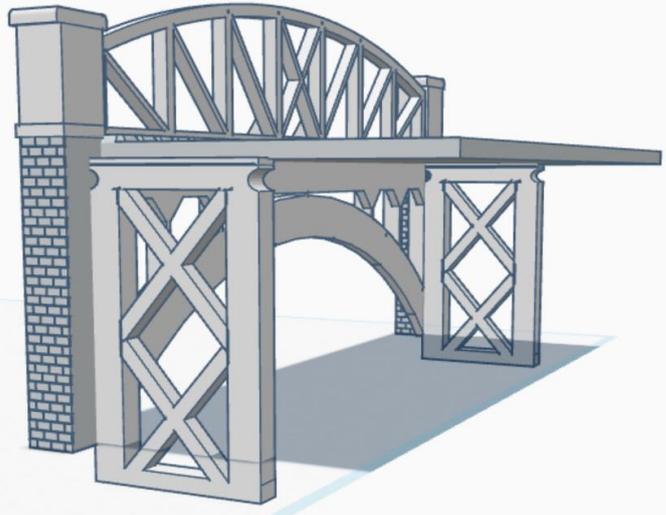
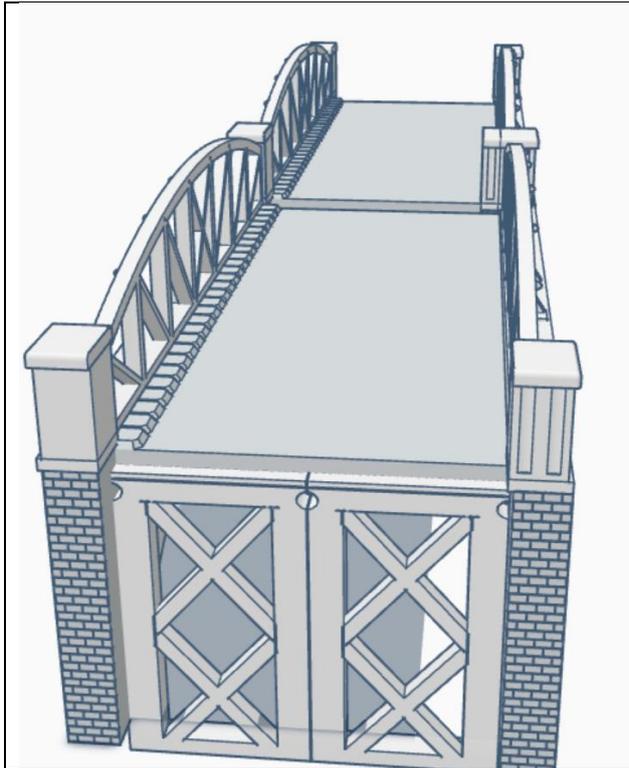


Iron Bridge Building Instructions

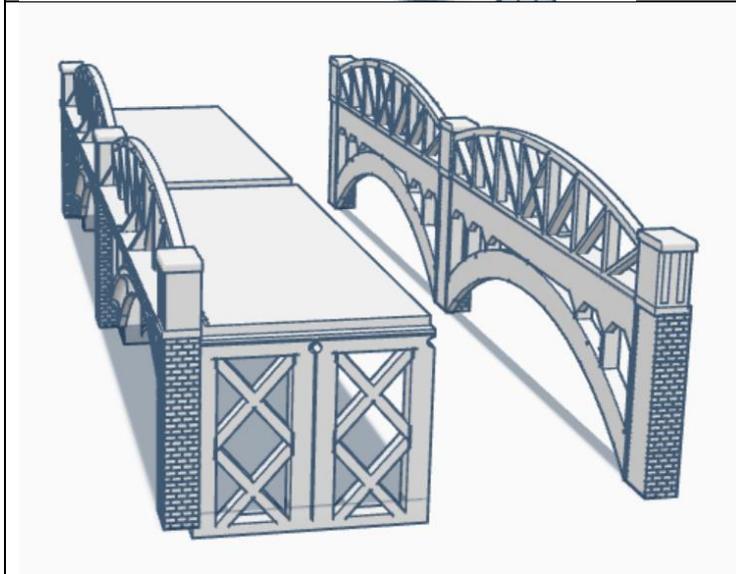
The iron bridge consists of 3 main moulds that can be used to make several variations to the build process. This document shows a configuration and sets out how the parts go together to product the iron bridge.

The moulds are DT56 – DT57 and DT 58.

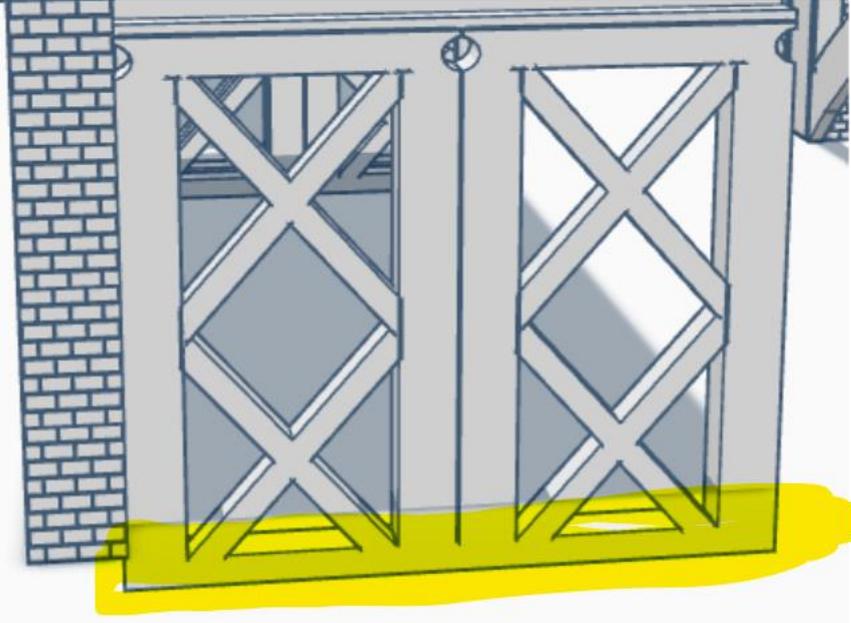
| | |
|---|--|
|  | <p>This photo shows the single road track single length Tunnel</p> |
|  | <p>As can be seen here, you can also create the length by adding multiple sections</p> |
|  | <p>This is the side elevation, showing the back section with just one length of road surface. With the side supports holding up the bridge road deck – You will need to add another support here. Also, if you need a double road section. There will be a total of 4 supports holding the road supports in place.</p> |



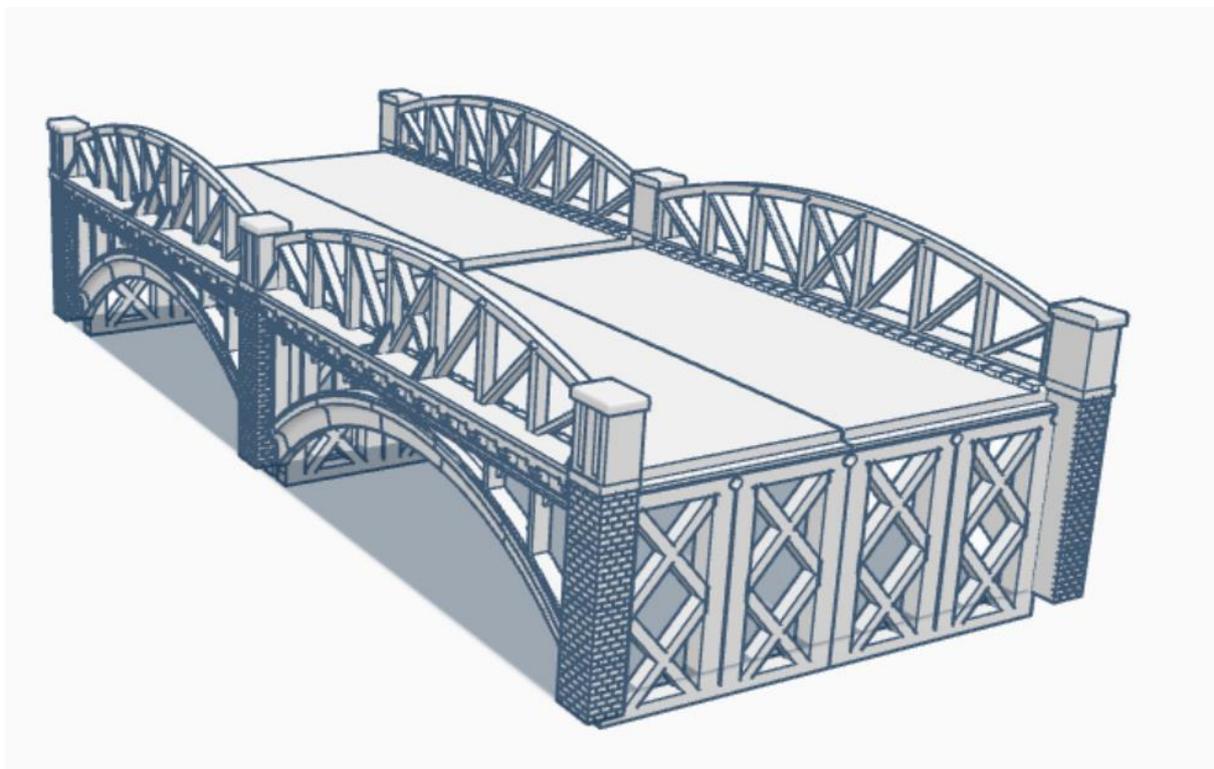
So this photos shows a single road section version and shows the 2 end supports.



As can be seen here, on the left is the main sections all connected and then you just add the right-hand side. Or replicate the left side and connect the parts together to make a double width road section

| | |
|---|---|
|  | <p>Please note that the support sections are designed taller than needed as these can then be embedded in your diorama or can be cut off where you may want them to be level.</p> |
| <p>Note: Casting can be completed with resin (Plastic) or casting plaster. When bonding parts, it is recommended you use PVA glue for plaster casts or Super glue when using resin parts.</p> | |

Below is a finished 2 road section double length bridge.



| Moulds used in this build | |
|---|---|
|   <p>OO Gauge Iron Bridge Casting Mould www.scalecast.co.uk SKU - DT56</p> | Iron Bridge main section |
|   <p>OO Gauge Road Section Casting Mould www.scalecast.co.uk SKU - DT57</p> | Road section (Note the edge stones are on one side only) it has no effect which side you decide to place them. For a double road section either place the edge stones on the outside or together in the middle of the roads so you can add lamp posts. The choice is yours. |
|   <p>OO Gauge Iron Bridge top rail sections & support pillars www.scalecast.co.uk SKU - DT58</p> | Main raining sections and wall posts |