Track Connectors

These track connectors are designed to be used with 16mm or 21mm profiled rail only.



Rail must be securely fixed to sleepers either side of the connector plates. These sleepers should provide support and keep the rail in an upright position.

Setting up

To offset the increasing price, we supply the connectors as a fret. Just twist off the 6 parts attached. You may need to file the tags off.

If you are using 16mm rail use the 5mm bolts & nuts to fix the two centre plates with the notch facing outwards – as pictured above. If using 21mm rail then the notches should be facing inwards.

The outer winged tags are used to clamp the rail in place. They can be rotated so the rail can be dropped in before rotating back. Use a 10mm socket on a drill driver to lock the 6mm bolt clamp and rail in place. It is the clamping action that holds the rail – Not the cam. Make sure the torque setting is on to avoid bending the clamp and stripping the bolt thread.



Notes –

If the gap between the first and last sleeper is too much pack the connector plate to provide support.

Check regularly for tightness of clamps during running and tighten as necessary.

RIDE ON RAILWAYS LTD

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