

Vortok

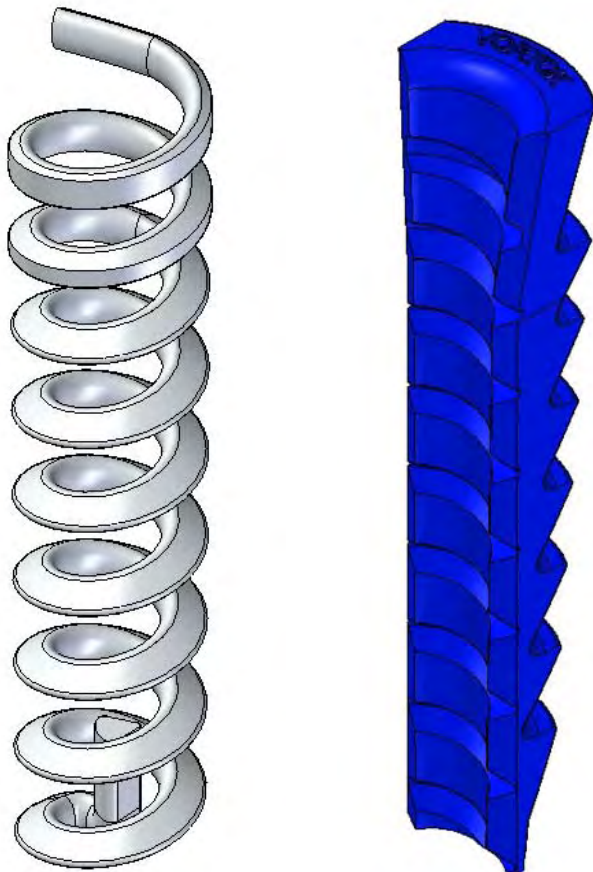
Coil and Wedge

ENGINEERING SOLUTIONS FOR RAILWAY MAINTENANCE

Fast, effective reclamation of sleepers/bearers with elongated screwspike holes.

Utilising the renowned Vortok Coil which is the internationally proven and preferred method of repair for loose screwspikes in wooden railway sleepers or dowels.

Vortok introduces the Wedge



Vortok International

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Vortok Coil and Wedge

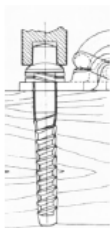
ENGINEERING SOLUTIONS FOR RAILWAY MAINTENANCE

Installed in less than 1 minute
No need to remove existing baseplate
Delays sleeper replacement
No possession required
Existing screwspikes and fastenings
can be re-used

Restores up to 90% of original pull-
out strength and screw torque
Improves track structure and gauge
retention
Unaffected by climatic or environ-
mental conditions



Installation

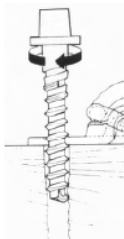


1. Remove screwspike

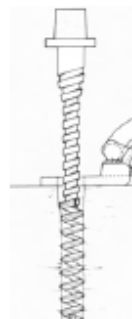
2. Wind VORTOK COIL onto
Insertion Tool



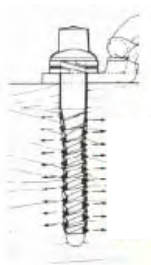
3. Insert VORTOK WEDGE into field side of
elongated hole



4. Wind Insertion Tool and VORTOK COIL
into hole - drive fully home



5. Remove Insertion Tool



6. Reinsert original screwspike - if hole is ex-
cessively worn, a second VORTOK COIL
may be Inserted over the top of the first

Over 50 million coil units installed worldwide



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VORTOK International is the trading name of the Multiclip Company Ltd
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