



Certificate of Type Approval for a product or system

Discipline	Track Engineering
Reference	TR14/1002
Manufacturer	Stanley Engineered Fastening
Supplier	Stanley Engineered Fastening
Place of Manufacture	UK, Germany, USA and China.
Product/System description	Avdelok Multi Groove Locking Pin Production and supply of Avdelok Multi Groove Locking Pin for assembly of rail fishplated joints.
Use approved for	The Avdelok MGLP is approved for use in assembling fishplate connections in both 53kg and 60kg rail sections..

Conditions

1. All Type Approval Certifications will be subject to review within a period not exceeding 5 years.
2. The Place of Manufacture shall hold International Quality System Certification.
3. Identification of defect types shall require further collaborative investigation and research to establish appropriate remedial measures.
4. This Type Approval supersedes RailCorp Product Approval Certificate No T034
5. The supplier or manufacturer must advise TfNSW ASA of any changes made to the product or system that may alter its identification, performance characteristics, form, fit, function, processes required for correct usage or place of manufacture to enable review and revision of this approval.

Approval Signature	
Name	John Paff
Title	Lead Engineer Track Engineering
Date	21 st August 2014



Schedule of Certifications

Title	Registration Number	Valid till	Issuing Authority	Status
Quality Management System (ISO 9001:2008) Issued by SAI	QEC20414	3rd March 2015	SAI Global	Seen, Issued 2nd March 2012

Supporting Documentation

Title	Issuing Authority	Author	Report Number	Status
Avdelok_XT(Previously_Infalok)_02851_Transport_NSW_Datasheet_Page_1of_2 (Round Head Multi Groove)	Avdel UK	MW	02851 S (2 Drawings)	12 th June 2014
RailCorp Product Approval Certificate	RailCorp Track Infrastructure	None	T034	Superseded