



Threaded Grub Screw Torque Test

M4 Grub screws used in the Conlok Range of products meet the requirement of 1.2Nm of Torque, as set out in BS EN 63186-21; 2004 applied using a suitable Torque Screwdriver or Wrench, applying a torque of 1.2Nm without sudden or Jerky movements.

After the test, there shall be no damage sustained by the screw or nut such as breakage of the screw or damage to the thread that will impair the further use of the screw or nut.

Testing Tool

Teng 1492SD Torque Screwdriver, with a torque range of 1 – 5 Nm.

<u>Products Tested</u>	<u>Torque Specified</u>	<u>Torque Achieved</u>	<u>Result</u>
1. Conlok Galvanised End Box	1.2Nm	2.0Nm	Pass
2. Conlok Galvanised End Box	1.2Nm	2.0Nm	Pass
3. Conlok Galvanised End Box	1.2Nm	2.0Nm	Pass
4. Conlok Galvanised End Box	1.2Nm	2.0Nm	Pass
5. Conlok Galvanised Angle Box	1.2Nm	2.0Nm	Pass
6. Conlok Galvanised Angle Box	1.2Nm	2.0Nm	Pass
7. Conlok Galvanised Angle Box	1.2Nm	2.0Nm	Pass
8. Conlok Galvanised Angle Box	1.2Nm	2.0Nm	Pass
9. Conlok Galvanised Coupler	1.2Nm	1.5Nm	Pass
10. Conlok Galvanised Coupler	1.2Nm	1.5Nm	Pass

Date Tested

11th November 2008

In Attendance

David Fairfull
Michael Mearns
David Barbour
Scott Cunliffe

Signed on behalf of Demon Cato Limited:

Michael Mearns
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Mr. Michael Mearns
CEO

Date of Issue:

11th November 2008