

FTPublicity Client:
CROSS MANUFACTURING CO. (1938) Ltd

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Cross invests in vibration test rig for Spirallock® thread inserts

Cross Manufacturing Company has installed a transverse vibration test rig with computerised instrumentation to test the resistance to vibration induced loosening of the Spirallock® high performance wire thread inserts that the company manufactures.

The purpose of the investment is to assist customers with torque tightening guidance for applications encompassing the entire M3 to 24mm range of Spirallock® insert sizes manufactured by Cross. A data base of information is being constructed, containing torque and bolt preload relationships under differing friction conditions caused especially by lubrication and plating.

Cross believes that in addition to providing customers with technical guidance on torque tightening for all applications where vibration may be an issue, the service will be of particular benefit to those with particularly arduous or critical applications.



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Issued on behalf of:
CROSS MANUFACTURING CO. (1938) LTD.
Midford Road
Bath
BA2 5RR
Tel: 01225 837000, Fax: 01225 834115
E-mail: mail@crossmanufacturing.com
Web Site: www.crossmanufacturing.com

For more information please contact:
Cross Manufacturing Co. (1938) Ltd. – Tony Blanchard
FTPublicity - Mark Clark

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