



Designation: D 5649 – 9401

Standard Test Method for Torque Strength of Adhesives Used on Threaded Fasteners¹

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1. Scope

1.1 This test method is used to make comparative assessments of the securing or locking effect of adhesives used in threaded assemblies.

1.2 The values stated in inch-pound units are to be regarded as the standard.

1.3 *This standard does not purport to address all of the safety concerns, if any, associated with its use. It is the responsibility of the user of this standard to establish appropriate safety and health practices and determine the applicability of regulatory limitations prior to use.*

2. Referenced Documents

2.1 *ASTM Standards:*

¹ This test method is under the jurisdiction of ASTM Committee D-14 on Adhesives and is the direct responsibility of Subcommittee D14.80 on Metal Bonding Adhesives. Current edition approved Dec. 15, 1994; March 10, 2001. Published February 1995; May 2001. Originally published as D 5649 - 94. Last previous edition D 5649 - 94.