

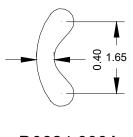
## RUBBER TEAR SPECIMEN DIE (A) (B) (C)





Model No. ACC.D0624.1099 - Manually Operated Toggle

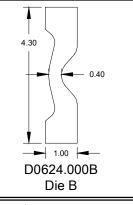
3,000 lb Capacity Die Press Fixture. Bench top press fixture for stamping out specimens using ASTM dies. This Manually Operated Toggle Press is ideal for singulation of small PCB's and all types of small die cutting. The press can handle dies with approximately five inches of trim. (Must order Shank for Toggle Press for die.)

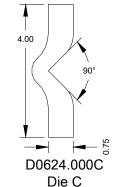


D0624.000A Die A

0.40

4 30





DIE.D0624.1001 - Tear Resistant Specimen Cutting Die -Shape "A"

1.65" gauge length 0.400 gauge width

DIE.D0624.1002 - Tear Resistant Specimen Cutting Die -Shape "B"

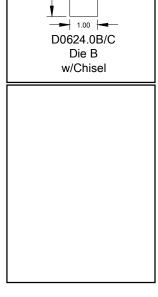
2.7" gauge length 0.400 gauge width

DIE.D0624.1003 - Tear Resistant Specimen Cutting Die -Shape "B w/ Chisel"

2.7" gauge length 0.400 gauge width

DIE.D0624.1004 - Tear Resistant Specimen Cutting Die -Shape "C"

2.12" gauge length 0.500 gauge width



## MODEL NO. ACC.D0624.1099

## **SPECIMEN DIE**

DIE.D0624.1001 - Tear Resistant Specimen Cutting Die - Shape "A" 1.65" gauge length 0.400 gauge width

DIE.D0624.1002 - Tear Resistant Specimen Cutting Die - Shape "B" 2.7" gauge length 0.400 gauge width

DIE.D0624.1003 - Tear Resistant Specimen Cutting Die - Shape "C" 2.12" gauge length 0.500 gauge width

Model No. ACC.D0624.1010 - Mallet Anvil for ASTM Die

Model No. ACC.D0624.1020 - Shank for Toggle Press

Model No. ACC.D0624.1099 - Manually Operated Toggle Press

3,000 lbs Capacity Die Press Fixture. Bench top press fixture for stamping out specimens using ASTM dies. This Manually Operated Toggle Press is ideal for singulation of small PCB's and all types of small die cutting. The press can handle dies with approximately five inches of trim. (Must order Shank for Toggle Press for die.)

## REFERENCE DOCUMENT AND TEST METHOD SCOPE:

Scope http://www.astm.org/Standards/D543.htm ASTM D624-00(2012)

Standard Test Method for Tear Strength of Conventional Vulcanized Rubber and Thermoplastic Elastomers 1.1 These practices cover the evaluation of all plastic materials including cast, hot-molded, cold-molded, laminated resinous products, and sheet materials for resistance to chemical reagents. These practices include provisions for reporting changes in weight, dimensions, appearance, and strength properties. Standard reagents are specified to establish results on a comparable basis. Provisions are made for various exposure times, stress conditions, and exposure to reagents at elevated temperatures. The type of conditioning (immersion or wet patch) depends upon the end-use of the material. If used as a container or transfer line, immerse the specimens. If the material will only see short exposures or will be used in proximity and reagent will splash or spill on the material, use the wet patch method of applying reagent.

- 1.2 The effect of chemical reagents on other properties shall be determined by making measurements on standard specimens for such tests before and after immersion or stress, or both, if so tested.
- 1.3 The values stated in SI units are to be regarded as standard. The values given in parentheses are for information only.
- 1.4 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. Specific hazards statements are given in Section 7.

NOTE 1 This standard and ISO 22088 Part 3 address the same subject matter, but differ in technical content (and the results cannot be directly compared between the two test methods).

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