

PRODUCT DETAIL SHEET

Allied Bolt Products LLC



3/16" X 3" MUSHROOM HEAD TOGGLE BOLT

#117

- Used for anchoring lightweight attachments to drywall (ceilings), hollow block, wallboard and plaster.
- Accommodates a wide range of wall thickness.
- The toggle wing is a permanently pre-assembled unit consisting of four parts: two stamped wings, a threaded trunnion nut, and a high tensile spring.
- Drill Size is 3/8".
- Wing Clearance is 1-1/16".
- Fully threaded machine screws with attached spring toggle wing.
- As the anchor is tightened, the wing configuration sits flat against the underside of the walls providing even distribution of loading to prevent pull-through.
- Manufactured from Grade 2 Steel.
- Zinc plated to meet ASTM Specification F1841.

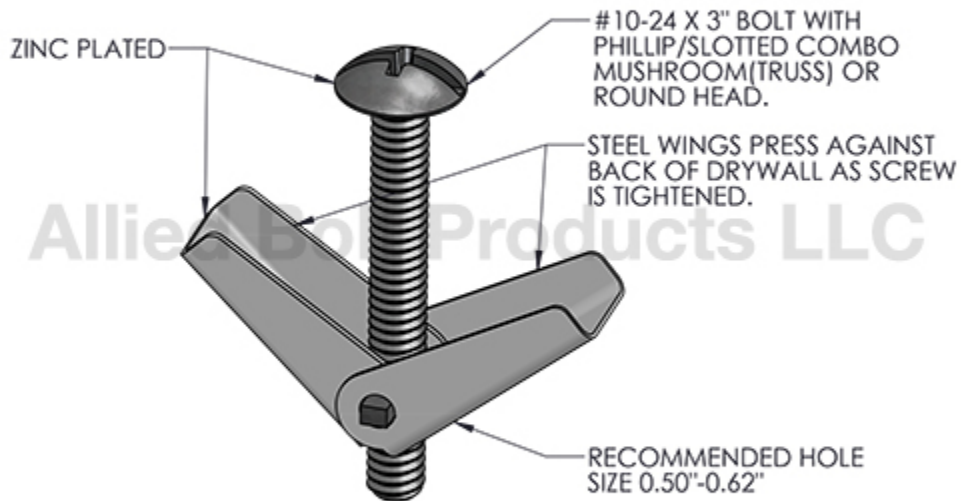
WALL ANCHORS



PART #	DESCRIPTION	PACKAGE QTY.	CARTON QTY.	CARTON WT.
117	3/16" X 3" MUSHROOM HEAD TOGGLE BOLT	5	50	10

PRODUCT DETAIL SHEET

3/16" X 3" MUSHROOM HEAD TOGGLE BOLT



PRODUCT DETAIL SHEET

3/16" X 3" MUSHROOM HEAD TOGGLE BOLT

GENERAL DISCLAIMER

THE INFORMATION CONTAINED ON THIS WEBSITE, INCLUDING, BUT NOT LIMITED TO, ILLUSTRATIONS, PHOTOGRAPHS, DIAGRAMS, SCHEMATICS, DIMENSIONS, AND SPECIFICATIONS, IS PROVIDED "AS IS" AND WITHOUT WARRANTY OF ANY KIND. CHANGES TO THE INFORMATION MAY BE MADE WITHOUT NOTICE AT ANY TIME. ANY USE OF THE INFORMATION IS AT THE USER'S OWN RISK. ALLIED BOLT PRODUCTS, LLC MAKES NO ASSURANCE THAT ITS PRODUCTS ARE SUITABLE FOR A PARTICULAR PURPOSE OR THAT USE OF ITS PRODUCTS WILL YIELD IDENTICAL RESULTS UNDER ALL CIRCUMSTANCES. CONTACT AN ALLIED BOLT PRODUCTS, LLC REPRESENTATIVE WITH SPECIFIC QUESTIONS OR FOR FURTHER INFORMATION CONCERNING ITS PRODUCTS.

DISCLAIMER OF WARRANTIES

YOU AGREE THAT YOU ARE USING THIS WEBSITE AT YOUR SOLE RISK ON AN "AS IS" AND "AS AVAILABLE" BASIS. ALLIED BOLT PRODUCTS, LLC MAKES NO REPRESENTATIONS OR WARRANTIES OF ANY KIND, EXPRESS OR IMPLIED, AS TO THE OPERATION OF THIS WEBSITE OR THE INFORMATION, CONTENT, MATERIALS, OR PRODUCTS INCLUDED ON THIS WEBSITE. TO THE FULLEST EXTENT PERMISSIBLE BY APPLICABLE LAW, ALLIED BOLT PRODUCTS, LLC DISCLAIMS ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, AND NON-INFRINGEMENT. YOUR SOLE REMEDY FOR DISSATISFACTION WITH THE WEBSITE IS TO STOP USING THE WEBSITE AND/OR ANY RELATED SERVICES. ALLIED BOLT PRODUCTS, LLC DOES NOT WARRANT THAT THIS WEBSITE, ITS SERVERS, OR E-MAIL SENT FROM THE WEBSITE ARE FREE OF VIRUSES OR OTHER HARMFUL COMPONENTS. CERTAIN STATE LAWS DO NOT ALLOW LIMITATIONS ON IMPLIED WARRANTIES OR THE EXCLUSION OR LIMITATION OF CERTAIN DAMAGES. IF THESE LAWS APPLY TO YOU, SOME OR ALL OF THE ABOVE DISCLAIMERS, EXCLUSIONS, OR LIMITATIONS MAY NOT APPLY TO YOU, AND YOU MAY HAVE ADDITIONAL RIGHTS.

LIMITATION OF LIABILITY

NEITHER ALLIED BOLT PRODUCTS, LLC NOR ANY OF ITS EMPLOYEES, OFFICERS, DIRECTORS, AGENTS, VENDORS, OR SUPPLIERS SHALL UNDER ANY CIRCUMSTANCES OR UNDER ANY LEGAL OR EQUITABLE THEORY, WHETHER IN TORT, CONTRACT, STRICT LIABILITY OR OTHERWISE, BE LIABLE TO YOU OR TO ANY OTHER PERSON FOR ANY INDIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL LOSSES OR DAMAGES OF ANY NATURE ARISING OUT OF OR IN CONNECTION WITH THE USE OF OR INABILITY TO USE THE WEBSITE, INCLUDING, WITHOUT LIMITATION, DAMAGES FOR LOST PROFITS, LOSS OF GOODWILL, LOSS OF DATA, WORK STOPPAGE, ACCURACY OF RESULTS, OR COMPUTER FAILURE OR MALFUNCTION, WHETHER OR NOT ALLIED BOLT PRODUCTS, LLC IS ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. THE FOREGOING LIMITATION OF LIABILITY SHALL APPLY TO THE FULLEST EXTENT PERMITTED BY LAW IN THE APPLICABLE JURISDICTION.