

Product Specifications



1/4" x 3" Square/Slotted Mushroom Head Toggle Bolt

Part number TB43DS
Category number 4050
UPC 781002151975



Toggle Bolts, or butterfly anchors, are a light to medium duty anchor intended to be used in hollow block, wallboard, plaster, plywood, and other hollow base materials. Once fully opened, Toggle Bolts significantly expand the surface area making contact with the back of the hollow wall. This spreads out the load of the fastened object, increasing the weight that can be secured. The maximum weight a Toggle Bolt supports, depends on the size of the bolt and the thickness of the substrate. To accommodate the Toggle, installation requires a relatively large hole compared to other types of hollow wall anchors.

Physical Characteristics

Anchor Type	Toggle Bolt
Nut Type	Spring Wing
Head Type	Mushroom
Thread Style	UNC
Size	1/4" x 3"
Bit Size	#2
Anchor Diameter	1/4"
Length (in)	3"
Thread Pitch/Thread Per Inch	1/4"-20
Material	Carbon Steel
Finish	Zinc Plated

Performance Data

Pre-Drill Size	5/8"
Applications	Hollow Block Wallboard Plaster Plywood and other Hollow Base Materials
Special Features	Adjustable for Various Thicknesses, Contractor Oriented Design, Easy to Use, Wings Open to Distribute Load Evenly

Packaging Details

Standard Qty	50
Master Qty	500
Price Per	100
Package Length	6.10
Package Width	4.70
Package Height	2.90
Net Weight	0.06
Package Weight	3.00

Certifications

Meets/Exceeds	ASME B.18.6.3
RoHS Compliant	Yes