

# data sheet

# ARGCO



## TOGGLE BOLTS • TOGGLE WINGS



### Toggle Bolts

Spring Toggle Head with bolt  
 Finish: Zinc  
 Material: Steel  
 Type: Wall Anchor  
 MH= Machine Head  
 RH= Round Head  
 FH= Flat Head

Item #	DESCRIPTION	CROSS REF.	Item #	DESCRIPTION	CROSS REF.
		TOLCO®			TOLCO®
25-30-050	1/8" x 3" combo MH		25-30-060	5/16" x 3" combo RH	
25-30-051	1/8" x 4" combo MH		25-30-061	5/16" x 4" slot FH	
25-30-052	3/16" x 3" combo MH		25-30-062	5/16" x 5" combo RH	
25-30-053	3/16" x 4" combo MH		25-30-063	5/16" x 6" combo RH	
25-30-054	3/16" x 5" combo RH		25-30-064	3/8" x 3" combo RH	020840
25-30-055	3/16" x 6" combo RH		25-30-065	3/8" x 4" combo RH	020857
25-30-056	1/4" x 3" combo MH	020802	25-30-066	3/8" x 5" combo RH	020864
25-30-057	1/4" x 4" combo MH	020819	25-30-067	3/8" x 6" combo RH	020871
25-30-058	1/4" x 5" combo RH	020826	25-30-068	1/2" x 4" combo RH	
25-30-059	1/4" x 6" combo RH	020833	25-30-069	1/2" x 6" slot FH	

Toggle Bolts are used in hollow wall applications like drywall and concrete block, and are two-piece assemblies that consist of a machine screw and a spring wing toggle.

To install, the wings are folded back and inserted through a pre-drilled hole.

Spring action causes the wings to open inside the wall, once clear of the entrance hole.

Removing the screw will cause the toggle wing to fall inside the wall.

### Toggle Wings



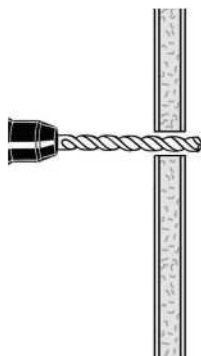
Spring Toggle Head Only  
 Finish: Zinc  
 Material: Steel  
 Type: Wall Anchor

Item #	SIZE	CROSS REFERENCE	
		FASTENAL®	TOLCO®
2530036	1/8"	51303	-
2530038	1/4"	51304	020888
2530040	3/8"	51306	020895
2530041	1/2"	51307	020901

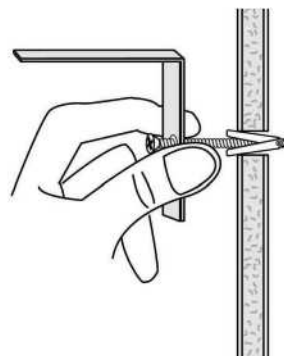
These are the same Spring Toggle Wings that are supplied with the round and mushroom head toggle bolts. Use these if yours are hopelessly lost in the wall, or if you want to select a different screw. Toggle bolts are hollow wall anchors (see Toggle Bolt listing).

### Installation Guidelines

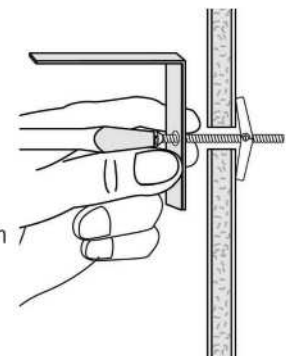
Drill the required hole through the base material. The tolerances of the drill bit used should meet the requirements of ANSI Standard B212.14. In denser materials such as high strength concrete, drill the hole 1/16" larger.



Insert the bolt through the fixture to be fastened, thread on wings, then fold the wings completely back and insert through the hole until wings spring open.



Pull back on assembly to hold the wings inside the wall to prevent the wings from spinning while tightening bolt. Turn the bolt with the screwdriver until firmly tightened.



FOR MORE INFORMATION CALL ARGCO AT 1-800-854-1015  
 OR LOG ONTO WWW.ARGCO.COM