



Slotted



(Combo) Square/Slotted



(Combo) Slotted/Phillips



Toggle Bolts Mushroom Head - Spring Wing Zinc Plated - PC 4050

Light to medium duty anchors for use in hollow walls. Mushroom head provides a large bearing surface.

- Toggle Bolts
- Mushroom Head
- Zinc Plated Steel
- Slotted, Combo
Slotted/Phillips
or Combo
Square/Slotted

CAT NO	UPC	SIZE	DRILL	DESCRIPTION	STD	MSTR	WT/STD	UNIT
TBC82	16848	1/8 x 2		Slotted/Phillips (Combo)	50	500	0.75#	C
TB82DS	15392	1/8 x 2		Square/Slotted (Combo)	50	500	0.75#	C
TBC83	16846	1/8		Slotted/Phillips (Combo)	50	500	0.88#	C
TB83DS	15397	(6-32)	3/8"	Square/Slotted (Combo)	50	500	1.00#	C
TBC84	16847	1/8 x 4		Slotted/Phillips (Combo)	50	500	1.02#	C
TB84DS	15402	1/8 x 4		Square/Slotted (Combo)	50	500	1.00#	C
TBC362	16849	3/16 x 2		Slotted/Phillips (Combo)	50	500	1.63#	C
TB362DS	16792	3/16 x 2		Square/Slotted (Combo)	50	500	1.63#	C
TBC363	16850	3/16	1/2"	Slotted/Phillips (Combo)	50	500	1.84#	C
TB363DS	16797	(10-24)	1/2"	Square/Slotted (Combo)	50	500	1.84#	C
TBC364	16855	3/16 x 4		Slotted/Phillips (Combo)	50	500	2.50#	C
TB364DS	16802	3/16 x 4		Square/Slotted (Combo)	50	500	2.50#	C
TB366	16810	3/16 x 6		Slotted	50	500	3.28#	C
TBC42	16859	1/4 x 2		Slotted/Phillips (Combo)	50	500	2.65#	C
TBC43	16860	1/4 x 3		Slotted/Phillips (Combo)	50	500	3.22#	C
TB43DS	15197	1/4 x 3		Square/Slotted (Combo)	50	500	3.25#	C
TBC44	16865	1/4-20	5/8"	Slotted/Phillips (Combo)	50	500	3.80#	C
TB44DS	15202	1/4 x 4		Square/Slotted (Combo)	50	500	3.50#	C
TB45	15205	1/4 x 5		Slotted	50	500	3.98#	C
TB46	15210	1/4 x 6		Slotted	50	500	4.50#	C
TB383	16815	3/8 x 3		Slotted	50	200	6.68#	C
TB384	16820	3/8 x 4		Slotted	50	200	8.55#	C
TB385	16825	3/8-16	7/8"	Slotted	25	100	5.10#	C
TB386	16830	3/8 x 6		Slotted	25	100	8.89#	C
TB124	16835	1/2-13	1/2 x 4	Slotted	25	100	11.12#	C
TB125	16840	1/2 x 5	1-1/4"	Slotted	25	100	11.09#	C
TB126	16845	1/2 x 6		Slotted	25	100	11.06#	C



ALLOWABLE LOAD CAPACITIES FOR TOGGLE BOLTS IN WALLBOARD

ANCHOR DIAMETER	3/8 WALLBOARD		1/2 WALLBOARD		5/8 WALLBOARD		3/4 WALLBOARD	
	TENSION	SHEAR	TENSION	SHEAR	TENSION	SHEAR	TENSION	SHEAR
	LBS.		LBS.		LBS.		LBS.	
1/8"	30	30	40	35	50	45	55	55
3/16"	35	30	45	50	60	60	75	70
1/4"	55	55	60	60	65	65	80	75
3/8"	60	65	65	75	75	80	85	90
1/2"	65	70	80	80	100	95	105	100

Allowable load capacities listed are calculated using an applied safest factor of 4.0.

TECH TALK

Zinc Chromate & Stainless Steel

Zinc Chromate plating is the most widely used plating, and is designated in our catalog as Zinc plated. It has good to excellent corrosion resistance and is relatively non-toxic.

Stainless Steel is provided in 18-8 unless other grade/s are requested. 18-8 is durable, non-magnetic and highly corrosion resistant. It is the most popular and readily available.

