

Bit-Tip® Drill & Tap Screws

Industrial Applications:

- Structural / Layered Metal
- Duct Work



Specifications

Bulk	Bulk Qty	Pail	Pail Qty.	Tub	Tub Qty.	Bag	Bag Qty.	Head Type	Screw Size	Driver Size	Material Thickness*
Bit-Tip® Screws (#2 Point)											
BT131	10,000			BT131T	1,000	BT131G	100	Hex Washer	8-18x1/2	1/4	.035-.100
BT132	10,000			BT132T	500	BT132G	100	Hex Washer	8-18x5/8	1/4	.035-.100
BT133	10,000			BT133T	500	BT133G	100	Hex Washer	8-18x3/4	1/4	.035-.100
BT134	8,000			BT134T	500	BT134G	100	Hex Washer	8-18x1	1/4	.035-.100
BT141	10,000			BT141T	500	BT141G	100	Hex Washer	10-16x1/2	5/16	.035-.110
BT142	8,000			BT142T	500	BT142G	100	Hex Washer	10-16x5/8	5/16	.110-.175
BT143	7,000	BT143P	3,000	BT143T	500	BT143G	100	Hex Washer	10-16x3/4	5/16	.110-.175
BT231	10,000			BT231T	1,000	BT231G	100	Slotted Hex	8-18x1/2	1/4	.035-.100
BT233	10,000			BT233T	500	BT233G	100	Slotted Hex	8-18x3/4	1/4	.035-.100
Bit-Tip® Screws (#3 Point)											
BT144	5,000			BT144T	500	BT144G	100	Hex Washer	10-16x1	5/16	.110-.175
BT153	5,000			BT153T	500	BT153G	100	Hex Washer	10-24x3/4	5/16	.110-.175
BT156	3,500			BT156T	500	BT156G	50	Hex Washer	10-24x1-1/2	5/16	.110-.175
Bit-Tip® Screws (#3 Point)											
BT163	6,000			BT163T	500	BT163G	100	Hex Washer	12-14x3/4	5/16	.110-.210
BT164	4,000			BT164T	500	BT164G	100	Hex Washer	12-14x1	5/16	.110-.210

* Test results furnished are given purely as a guide and do not constitute a warranty of any type. Results may vary by modification to the fastener or in certain applications.

Bit-Tip® Screw Strength

		Pull-out values (lbs.), in common steel gauges										Tensile Strength	Torsional Strength		
		26	24	22	20	18	16	14	13	1/8	10	3/16	lbs.	in.- lbs.	
8	18	#2	150	187	289	334	507	643	977				1575	42	
	10	16	#2	145	235	295	364	572	708	1,015	1,972			2100	61
		24	#3							1,528	2,120	2,199		2350	65
12	14	#3								1,541	1,990	2,650	3,515	2800	92

