

Specifications

Catalog #	Description	Screw #	Head Type	Screw Size	Driver Size	Material Thickness
BT131	Bit-Tip	#2	HW	8-18x1/2	1/4	.035-.100
BT132	Bit-Tip	#2	HW	8-18x5/8	1/4	.035-.100
BT133	Bit-Tip	#2	HW	8-18x3/4	1/4	.035-.100
BT134	Bit-Tip	#2	HW	8-18x1	1/4	.035-.100
BT231	Bit-Tip	#2	HS	8-18x1/2	1/4	.035-.100
BT233	Bit-Tip	#2	HS	8-18x3/4	1/4	.035-.100
BT141	Bit-Tip	#2	HW	10-16x1/2	5/16	.035-.110
BT142	Bit-Tip	#3	HW	10-16x5/8	5/16	.110-.175
BT143	Bit-Tip	#3	HW	10-16x3/4	5/16	.110-.175
BT144	Bit-Tip	#3	HW	10-16x1	5/16	.110-.175
BT153	Bit-Tip	#3	HW	10-24x3/4	5/16	.110-.175
BT156	Bit-Tip	#3	HW	10-24x1-1/2	5/16	.110-.175
BT163	Bit-Tip	#3	HW	12-14x3/4	5/16	.110-.210
BT164	Bit-Tip	#3	HW	12-14x1	5/16	.110-.210
BT174	Bit-Tip	#3	HW	1/4-14x1	3/8	.110-.220

Pails

Catalog #	Screw #	Head Type	Screw Size	Pkg Qty.
BT143P	#2	Hex Washer	10-16 X 3/4"	3000

Ultimate Bit-Tip Screw Strengths (More on Next Page)

Thread Size	Point Size	Pull-out values (lbs.) in common steel gauges.											Tensile Strength (lbs.)	Torsional Strength (lbs.)	
		26	24	22	20	18	16	14	13	1/8	10	3/16			
6, 20	#2	141	208	268	331	513	633	874						1,125	24
8, 18	#2	150	187	289	334	507	643	977						1,575	42
10, 16	#2	145	235	295	364	572	708	1,015	1,972					2,100	61
10, 24	#3								1,528	2,120	2,199			2,350	65

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Thread Size	Point Size	Pull-out values (lbs.) in common steel gauges.								Tensile Strength (lbs.)	Torsional Strength (lbs.)				
1/2, 14	#3									1,541	1,990	2,650	3,515	2,800	92
1/4, 14	#3									1,504	1,818	2,413	3,190	3,850	150
1/4, 20	#3									1,788	2,330	2,830	4,420	4,275	168

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.