

BHX SERIES

Hex	Dec. Dim	Pitch	Lgth. of Teeth	Overall Length	Length of Cut		Auto Puller Dia.	Series
					Min.	Max.		
1/4	.2505	1/4	7	17	.28	1.00	1/4	BHX-250
5/16	.3135	1/4	7	17	.28	1.00	1/4	BHX-312
3/8	.376	1/4	8	18	.28	1.00	5/16	BHX-375
7/16	.4385	9/32	9	19	.32	1.00	3/8	BHX-437
1/2	.5015	5/16	12-1/2	21	.34	1.25	3/8	BHX-500
9/16	.564	11/32	13	22	.38	1.37	1/2	BHX-562
5/8	.627	3/8	16	25	.40	1.50	1/2	BHX-625
3/4	.752	7/16	20	28	.45	1.75	5/8	BHX-750
7/8	.877	1/2	25	34	.54	2.00	3/4	BHX-875
1	1.002	9/16	28-1/8	37	.58	3.00	1	BHX-100
1-1/8	1.127	9/16	31	40	.58	3.00	1	BHX-112
1-1/4	1.252	5/8	36-1/4	47	.68	4.00	1	BHX-125
1-3/8	1.378	1/2	36-1/4	47	.54	2.75	1	BHX-137
1-1/2	1.503	9/16	42-1/2	54	.60	3.50	1-1/4	BHX-150

Hexagon Pull Broach



Length of cut is predicated on mild steel applications and will vary with different materials.

Please inquire on puller type, as they vary.

PHX SERIES

Hex	Dec. Dim. (max)	Pilot Size	Drill Dia.	Broach Length	Length of Cut		Series
					Min.	Max.	
1/8	.1260	.1245	1/8	4-5/8	3/16	3/8	PHX-125
5/32	.1572	.1558	5/32	5-1/2	1/4	1/2	PHX-156
3/16	.1890	.1870	3/16	5-9/16	1/4	5/8	PHX-187
7/32	.2202	.2183	7/32	6	1/4	3/4	PHX-218
1/4	.2515	.2495	1/4	6-1/2	1/4	3/4	PHX-250
9/32	.2828	.2808	9/32	7-3/4	3/8	1	PHX-281
5/16	.3140	.3120	5/16	8-1/4	3/8	1	PHX-312
11/32	.3453	.3433	11/32	8-1/2	3/8	1	PHX-343
3/8	.3765	.3745	3/8	9	3/8	1-1/4	PHX-375
13/32	.4078	.4058	13/32	10	1/2	1-3/8	PHX-406
7/16	.4395	.4370	7/16	10-3/4	1/2	1-3/8	PHX-437
15/32	.4703	.4683	15/32	11-1/4	1/2	1-3/8	PHX-468
1/2	.5015	.4995	1/2	12-1/2	1/2	1-3/8	PHX-500
9/16	.5640	.5620	9/16	14-1/4	1/2	1-1/2	PHX-562
5/8	.6270	.6245	5/8	16-7/8	5/8	1-5/8	PHX-625
11/16	.6890	.6870	11/16	17	5/8	1-5/8	PHX-687
3/4	.7520	.7495	3/4	17-7/8	5/8	1-5/8	PHX-750
7/8	.8765	.8745	7/8	18-7/8	5/8	1-5/8	PHX-875
1	1.0030	.9995	1	19-7/8	5/8	1-5/8	PHX-100

Hexagon Push Broach

