



**Product Table:** Brad Point Drills

Material	Type	Hardness	SFM	IPR by Drill Diameter																		
				0.0625	0.0787	0.0980	0.0984	0.1015	0.1250	0.1285	0.1360	0.1718	0.1770	0.1875	0.1910	0.1935	0.2187	0.2343	0.2500	0.2812	0.3125	0.3750
Kevlar	Low Resin	N/A	400	.0005	.0006	.0008	.0008	.0008	.0010	.0011	.0012	.0017	.0018	.0020	.0021	.0021	.0025	.0027	.0030	.0032	.0035	.0040
Unfilled Plastics	Unfilled	50 < 100 Rr, 55 < 85 Shore D	800-1200	.0027	.0034	.0042	.0043	.0044	.0054	.0056	.0059	.0074	.0076	.0081	.0083	.0084	.0094	.0101	.0108	.0121	.0135	.0162
Unfilled Plastics	Unfilled	100 > 150 Rr	500-800	.0029	.0037	.0046	.0046	.0048	.0059	.0061	.0064	.0081	.0084	.0089	.0091	.0092	.0104	.0111	.0119	.0134	.0149	.0178
Filled Plastics	Carbon/Glass Filled 21% < 40%	100 > 150 Rr	350-500	.0024	.0030	.0038	.0038	.0039	.0049	.0050	.0053	.0067	.0069	.0073	.0074	.0075	.0085	.0091	.0097	.0109	.0122	.0146
Fiber Reinforced Plastics	Carbon/Glass Filled 21% < 40%	100 > 150 Rr	200-300	.0024	.0030	.0038	.0038	.0039	.0049	.0050	.0053	.0067	.0069	.0073	.0074	.0075	.0085	.0091	.0097	.0109	.0122	.0146

**Product Notes:**

**General Notes:**

All posted speed and feed parameters are suggested starting values that may be increased given optimal setup conditions.

If you require additional information, Corehog has a team of technical experts available to assist you through even the most challenging applications. Please contact us at **833-584-3448** or **corehogtech@harveyperformance.com**.

WARNING: Cutting tools may shatter under improper use. Government regulations require use of safety glasses and other appropriate safety equipment in the vicinity of use.