



3-WING WOOD DRILLS

6" OAL / Carbide Tipped / 1/2" Shank

Bores clean accurate holes in wood, plastic laminates, Formica®, and Masonite®. Carbide tipped for long life even in abrasive materials. The outside spurs outline the hole and help prevent fraying, chipping, and blowout. The replaceable 1/8" diameter high speed steel center point starts the hole and prevents the bit from walking. Replace the center point with a 1/8" drill bit if desired. Can be re-sharpened or re-tipped.



PART #8121125

Part #	Size	Shank Dia.	Overall Length
8120687	11/16"	1/2"	6"
8120750	3/4"	1/2"	6"
8120812	13/16"	1/2"	6"
8120875	7/8"	1/2"	6"
8121000	1"	1/2"	6"
8121125	1-1/8"	1/2"	6"
8121250	1-1/4"	1/2"	6"
8121375	1-3/8"	1/2"	6"

Part #	Size	Shank Dia.	Overall Length
8121500	1-1/2"	1/2"	6"
8121625	1-5/8"	1/2"	6"
8121750	1-3/4"	1/2"	6"
8121875	1-7/8"	1/2"	6"
8122000	2"	* 1/2"	6"
8122125	2-1/8"	* 1/2"	6"
8122250	2-1/4"	* 1/2"	6"
8122500	2-1/2"	* 1/2"	6"

★ Sizes 2" and larger have 1/2" shank with a 3/4" diameter reinforced step. (See Photo at Right)



PART #8122000

Notes:

- Replaceable Center Point is Part # 8070125
- Optional 1/8" Machine Drill Center Point is Part # 8061240

3-WING COMPOSITE DRILLS

3-7/8" OAL / Carbide Tipped / Quick Change Shank

These 3-Wing Carbide Tipped Drills are designed for extended life in fiberglass and other composites. The 7/16" hex shank provides a no-slip grip when used with a standard three jaw chuck. This shank design also makes switching to a different size so simple when used with our Quick Change Chucks. Accurate centering is ensured by the replaceable 1/8" high speed steel center point. Bits perform equally well in handheld electric or pneumatic drills as well as boring machines and drill presses. Can be re-sharpened or re-tipped.

Part #	Size	Recommended Rev/Min	Overall Length
8030500	1/2"	2500-3000	3-7/8"
8030562	9/16"	2500-3000	3-7/8"
8030625	5/8"	2500-3000	3-7/8"
8030687	11/16"	2500-3000	3-7/8"
8030750	3/4"	2500-3000	3-7/8"
8030812	13/16"	2200-2800	3-7/8"
8030875	7/8"	2200-2800	3-7/8"
8030937	15/16"	2200-2800	3-7/8"
8031000	1"	2200-2800	3-7/8"
8031062	1-1/16"	2000-2500	3-7/8"
8031125	1-1/8"	2000-2500	3-7/8"
8031250	1-1/4"	2000-2500	3-7/8"

Part #	Size	Recommended Rev/Min	Overall Length
8031312	1-5/16"	2000-2500	3-7/8"
8031375	1-3/8"	2000-2500	3-7/8"
8031437	1-7/16"	2000-2500	3-7/8"
8031500	1-1/2"	2000-2500	3-7/8"
8031625	1-5/8"	2000-2500	3-7/8"
8031750	1-3/4"	2000-2500	3-7/8"
8031875	1-7/8"	2000-2500	3-7/8"
8032000	2"	1800-2300	3-7/8"
8032125	2-1/8"	1500-2000	3-7/8"
8032250	2-1/4"	1500-2000	3-7/8"
8032500	2-1/2"	1500-2000	3-7/8"



Notes:

- Replaceable Center Point is Part# 8070125
- Optional 1/8" Machine Drill Center Point is Part # 8061240



PART #8031250