

2 Flute Helix Mortising Router Bits



Down-Shear



Designed with a downward shear direction to provide clean splinter free edges on the material. Carbide tipped cutter is removable from the threaded shaft. Includes both the cutter and the threaded shank. Can be use to cut both mortise and tenons using the same router bit. Produces a flat bottom cut on the material. Various cutting diameters are available to match the radius found on door hinges. The cutting action of each bit is designed to produce a smooth flat bottom cuts.

With Down Shear - (Screw on Type)

Part No.	Cutting Diameter	Cut Edge Length	Overall Length	Shank Length
RC393	1/2	5/8	7/8	1/4-28
RC396	33/64	5/8	7/8	1/4-28
RC397	5/8	5/8	7/8	1/4-28
RC399	41/64	5/8	7/8	1/4-28
RC411	11/16	5/8	7/8	1/4-28
RC412	3/4	5/8	7/8	1/4-28
RC413	49/64	5/8	7/8	1/4-28
RC414	13/16	5/8	7/8	1/4-28
RC415	7/8	5/8	7/8	1/4-28
RC417	1	1/2	1/2	1/4-28
RC419	1-1/8	1/2	1/2	1/4-28
RC423	1-1/4	1/2	1/2	1/4-28



Replacement Arbor for the Helix Mortise Bit

Replacement Arbor

Part No.	Arbor Diameter	Overall Length	Thread Size
RP111	1/4	1-3/4	1/4-28
RP114	3/8	1-3/4	1/4-28

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C

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