

Two Flute Downcut Router Bits



All measurements are in inches unless otherwise specified.

Material: Feed Rates

- Softwoods: 200-450 IPM
- Hardwoods: 200-400 IPM
- Solid Surface: 150-200 IPM
- Soft Ductile Plastics: 200 IPM
- Raw MDF & Particleboard: 200-450 IPM

End Point: Finish Quality

- End Point Style: Plunge Point
- Optimized for excellent top finish

Part No.	Hole Diameter	Edge Length	Shank Size	Overall Length	Helix Angle
RS179Q	1/8	1/2	1/4	2	30°
RS181L	1/8	1/2	1/4	2	30°
RS180	1/8	1/2	1/8	2	30°
RS182	5/32	1/2	1/4	2-1/2	30°
RS183	5/32	5/8	1/4	2	30°
RS184	3/16	3/4	3/16	2	30°
RS186	3/16	3/4	1/4	2	30°
RS187L	3/16	3/4	1/4	2	30°
RS188	3/16	3/4	1/4	2-1/2	30°
RS189	7/32	3/4	1/4	2-1/2	30°
RS191	7/32	1	1/4	2-1/2	30°
RS192	1/4	7/8	1/4	2-1/2	30°
RS195	1/4	1	1/4	2-12	30°
RS196L	1/4	1	1/4	2-1/2	30°
RS198	1/4	1-1/8	1/4	3	30°
RS199	9/32	1	5/16	2-1/2	30°
RS211	5/16	1-1/8	5/16	3	30°
RS214	5/16	1-1/4	5/16	3	30°
RS217	5/16	1-1/8	1/2	3	30°
RS216L	5/16	1-1/8	1/2	3	30°
RS218	3/8	1	3/8	3	30°
RS219	3/8	1-1/8	3/8	3	30°
RS223	3/8	1-1/4	3/8	3	30°
RS224L	3/8	1-1/4	3/8	3	30°
RS226	3/8	1-1/4	1/2	3	30°
RS227	7/16	1	1/2	3	30°
RS228	1/2	1-1/8	1/2	3	30°
RS229	1/2	1-1/4	1/2	3-1/2	30°
RS232	1/2	1-5/8	1/2	3-1/2	30°
RS233L	1/2	1-5/8	1/2	3-1/2	30°
RS235	1/2	2-1/8	1/2	4	30°
RS236	17/32	1-1/8	1/2	3	30°
RS238	5/8	1-5/8	5/8	3-1/2	30°
RS241	5/8	2-1/8	5/8	4	30°
RS242L	5/8	2-1/8	5/8	4	30°

RS244	3/4	1-5/8	3/4	4	30°
RS247	3/4	2-1/8	3/4	4	30°
RS248L	3/4	2-1/8	3/4	4	30°
RS249	1	3	1	6	30°