

Router Bits



STRAIGHT
PLUNGE



Trimming & Beveling



Grooving



Profiling



Rabbeting



Jointing



Door Making

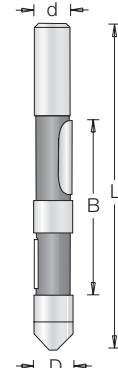
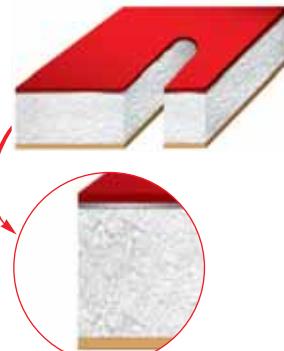


Solid Surface

PANEL PILOT PLUNGE WITH TWO PILOTS AND HARDENED BORING POINT

Carbide tipped with 2 pilots and plunge hardened boring point for thicker material, fast cutting. This enables the cutter to be guided by jigs or the inner frame from the top, middle or bottom of the cutter. A very useful cutter for motor body building, caravans and boat building.

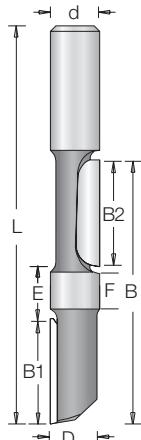
ØD	B	Tool No.	Ød	L
3/8	1-25/32	45524	3/8	3-5/8



STAGGER TOOTH PLUNGE PANEL WITH CENTER PILOT

This version of the panel pilot bit has a stagger-tooth configuration for fast, clean cuts, coupled with a solid pilot between the cutting edges. Designed specifically for the RV-manufacturing industry to cut openings in ceilings and sidewalls, it can be used in any setup that has a template between the materials to be cut.

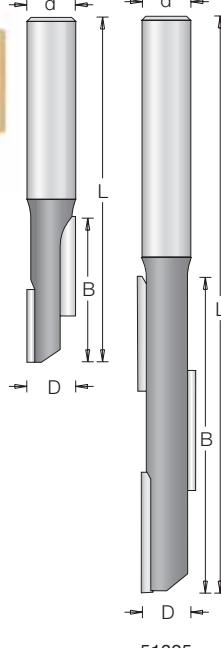
ØD	B	E	F	Tool No.	B1	B2	Ød	L
1/2	2-13/16	3/8	1/2	51317	1-1/8	1-3/16	1/2	4
1/2	2-13/16	3/8	1/2	51314	1-1/8	1-3/16	1/2	4-1/4
1/2	2-13/16	3/8	1/2	51319	1-1/8	1-3/16	1/2	5
1/2	2-1/2	9/32	3/8	51321	1-1/8	1	1/2	4



STAGGER TOOTH PLUNGE CUTTING 2 BLADE STAGGER

Two cutting edges spaced 180 degrees apart, each half the length of its flute. One extends from the tip to the middle of the flute, the other from the middle to end. The configuration combines the cutting speed and chip clearance of a single-flute bit with the finish of a double-flute bit. Excellent bit for cutting dense or abrasive man-made materials and panel goods.

ØD	B	Tool No.	Ød	L
1/4	1	51300	1/4	2-1/4
3/8	1-3/8	51302	3/8	3
3/8	1-1/2	51304	1/2	3-1/8
1/2	1-1/2	51306	1/2	3-1/8
1/2	1-3/4	51307	1/2	3-1/4
1/2	2	51308	1/2	4-1/4
1/2	2-1/8	51309	1/2	4-1/4
1/2	2-1/4	51310	1/2	4-1/2
1/2	2-1/2	51311	1/2	4-1/2
1/2	2-5/8	51313	1/2	4-3/4
New 1/2	2-5/8	51327	1/2	5
New 1/2	2-5/8	51323	1/2	5-1/2
5/8	2	51315	1/2	4



51325

EXTRA LONG 3 BLADE STAGGER

ØD	B	Tool No.	Ød	L
1/2	3-1/2	51325	1/2	6-1/4

Wood profiles shown at actual size. 3D renderings & tool illustrations not shown at actual size. For additional 1:1 profiles and a complete replacement part listing visit www.amanatool.com