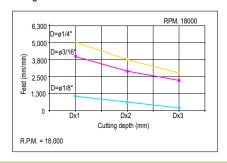
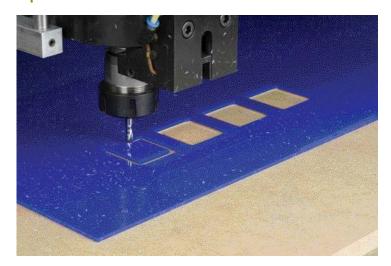


Solid Carbide "O" Flute Spiral Router Bits for Plastic

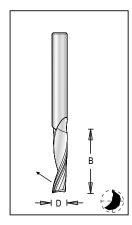
Dimar's plastic cutting solid carbide spiral O'Flute router bits are designed for use in various plastic materials such as Plexiglas, and Lucite, nylon, ABS, PE, Acetal, PET, HDPE, UHMW, polycarbonates, polypropylene, wood and solid surfaces. Dimar's O'Flute design allows the cutting chips to form naturally and follow the natural flow of the cutting geometry without hitting sharp corners that would otherwise slow their exit from the cutting passage. These special bits feature a mirror finish that will guarantee you a clean, smooth cut in the most difficult acrylic materials. Designed for use in most CNC machines.





Great For Cutting:

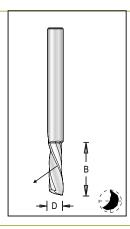
- •Plastic / Acrylic
- Solid Surface
- •Wood •Polycarbonate
- •Foam Board
- Corrugated Polypropylene
- PE/Aceta/Nylon



"O" Flute Spiral - Upcut Solid Carbide - for Plastic, Mirror Finish

Upcut spiral for optimum chip flow and improved finish on the bottom of the board. Suitable for fine 'finishing' cuts in soft and hard plastic with upward chip removal.

| Tool no. | D | Shank | В | Length | Flutes | Category |
|----------|-------|-------|------|--------|--------|----------|
| SCPL43 | 1/8" | 1/8" | 1/2" | 2" | 1 | SC |
| SCPL45 | 3/16" | 3/16" | 5/8" | 2" | 1 | SC |
| SCPL45X | 3/16" | 1/4" | 5/8" | 2 1/2" | 1 | SC |
| SCPL463 | 1/4" | 1/4" | 3/4" | 2" | 1 | SC |
| SCPL46 | 1/4" | 1///" | 1" | 2 1/2" | 1 | SC |



"O" Flute Spiral - Downcut Solid Carbide - for Plastic, , Mirror Finish

Downcut spiral for improved finish on the top of the board. Suitable for fine 'finishing' cuts in soft and hard plastic with downward chip removal.

| Tool no. | D | Shank | В | Length | Flutes | Category |
|-----------|-------|-------|------|--------|--------|----------|
| SCPL43DC | 1/8" | 1/8" | 1/2" | 2" | 1 | SC |
| SCPL45DC | 3/16" | 3/16" | 5/8" | 2" | 1 | SC |
| SCPL463DC | 1/4" | 1/4" | 3/4" | 2" | 1 | SC |
| SCPL46DC | 1/4" | 1/4" | 1" | 2 1/2" | 1 | SC |

Adapter for Solid Carbide Spiral Bits

A unique adapter specifically designed to accept 1/8" diameter solid carbide spiral bits.

The easy-grip adapter will ensure that bits are fixed firmly and properly inserted into the collet.

We recommend that you opt for a "unified" shank and cutting diameter as this will ensure optimum strength during the routing operation. All DIMAR solid carbide bits for Plastic & Aluminum feature a unified shank & cutting diameter.

| Tool no. | d | D | В | Length | Category |
|----------|------|------|------|--------|----------|
| 1927124 | 1/8" | 1/4" | 7/8" | 1 1/4" | SC |

