

# W<sup>2</sup>

# DiaThrift Routers

## Features

- Polycrystalline Diamond tipped for long life
- Premium quality PCD and steel
- Up/Down shear for smooth cut on top and bottom of material
- Clockwise rotation bits from stock
- One effective cutting wing
- 3 Flute design provides excellent chip flow
- Vertical plunge capable with carbide plunge point
- Length adjustment screw
- Cutting edges can be sharpened
- No tip replacement
- Economical

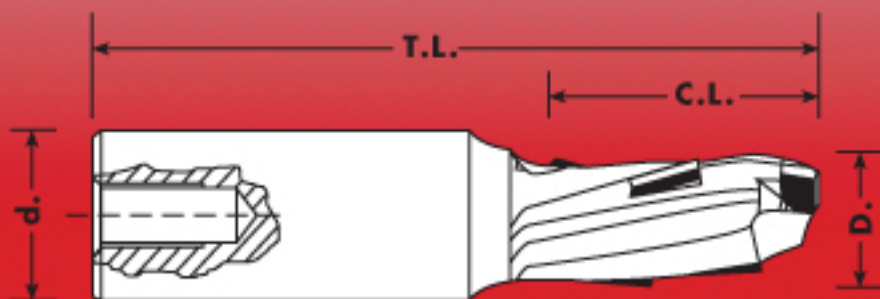
## Applications

- CNC or NC router used for contouring
- Excellent for cutting particle board panels
- Good results in MDF, hardwoods, and plastics
- Designed for raw materials as well as those coated with: melamine, veneer, lacquer, and paper
- High performance styles available for specific applications

Part #	D.	C.L.	T.L.	d.
21012	1/2	1	2 3/4	1/2
21013	1/2	1 3/8	3 1/2	1/2
21015	5/8	1	2 7/8	1/2
21017	3/4	1	3 3/8	5/8
21018	3/4	1	3 1/2	3/4
21025	3/4	1 5/8	4	3/4
21019	3/4	1 7/8	4 3/8	3/4

\* All measurements are in inches

\* Also available in LH rotation and metric sizes



**W<sup>2</sup>**  
SQUARED DIAMOND TOOL, LLC  
142-B 11th St. NW PH: 828-328-8578  
Hickory, NC 28601 FX: 828-328-8579  
www.w2diamond.com