

SUMMA 500-9852 Flatbed Cutter Router Bits

500-9852 SUMMA Routing Bit D4/4 L50/12 1FL UC

These are Summa, general use, multi-purpose router bits for the Summa F Series Flatbed Cutters. Ideal for routing aluminum, composites, wood, and PVC. S with the Summa F Series Standard Routing System.

F SERIES



**D4/4 L50/12 1FL UC MP
(3x)**

Specifications

- Shank diameter: 4 mm
- Routing diameter: 4 mm
- Tool length: 50 mm
- Max. routing depth: 12 mm
- Flutes: 1 flute
- Up Cut: Debris moves up with the blade rotation

Compatibility

- Summa F Series Flatbed Cutters
- Summa F Series Standard Routing System



Summa Router Bits – Multipurpose

The following Multi-purpose Summa Router Bits are best for aluminum composites, wood products and laminates, as well as PVC:

- 500-9850 D3/3 L38/11 1FL UC MP (3x)
- 500-9852 D4/4 L50/12 1FL UC MP (3x)
- 500-9854 D6/3 L50/6 1FL UC MP (3x)
- 500-9856 D6/4 L50/12 1FL UC MP (3x)
- 500-9857 D6/6 L50/12 1FL UC BAL MP (3x)
- 500-9858 D6/6 L58/22 1FL UC BAL MP(3x)
- 500-9872 D3/3 L38/6 1FL UC MP (3x)
- 500-9873 D4/4 L50/6 1FL UC MP (3x)
- 500-9874 D4/4 L50/14 1FL UC MP (3x)
- 500-9875 D6/2 L50/6 1FL UC MP (3x)
- 500-9876 D6/3 L50/11 1FL UC MP (3x)
- 500-9877 D6/4 L50/6 1FL UC MP (3x)
- 500-9878 D6/6 L50/12 1FL UC MP (3x)
- 500-9879 D6/3 L50/6 1FL DC MP (3x)
- 500-9880 D6/4 L50/12 1FL DC MP (3x)
- 500-9881 D6/6 L50/12 1FL DC MP (3x)
- 500-9866 D6/3 L50/11 1FL DC MP

Coated Multi-Purpose Bits

Coated bits cut faster and last longer. Aluminum composites up to 4mm thick can be processed in a single pass, at speeds of up to 150 mm/s.

- 500-9865 D6/6 L50/12 1FL UC BAL CT(3x)
- 500-9867 D6/3 L50/6 1FL UC CT (3x)
- 500-9868 D6/4 L50/12 1FL UC CT (3x)
- 500-9869 D6/2 L50/6 1FL UC CT (3x)
- 500-9870 D6/4 L50/6 1FL UC CT (3x)

Summa Router Bits for Cutting Acrylics

This list of bits are specially engineered for efficient cutting in acrylics.

- 500-9882 D6/2 L50/6 1FL UC A (3x)
- 500-9883 D6/3 L50/6 1FL UC A (3x)
- 500-9884 D6/3 L50/11 1FL UC A (3x)
- 500-9885 D6/4 L50/8 1FL UC A (3x)
- 500-9886 D6/4 L50/12 1FL UC A (3x)

- 500-9887 D6/6 L50/12 1FL UC BAL A (3x)
- 500-9888 D6/6 L58/22 1FL UC BAL A (3x)

Specialty Summa Router Bits

- Compression Bit: Up cut and down cut in one, ideal for wood cutting

500-9864 D6/6 L50/22 2FL UC/DC (x2)

- V-Groove Bit: Ideal for ACB materials

500-9863 D6/10 L50/6 V Groove 2FL 90°(x2)

- Polishing bit: Provides a better surface finish in acrylic – for use with the High Frequency Router only

500-9859 D6/6 L