

Multi Profile Router Cutter

Why Choose The Multi Profile System?

Durability: Replaceable Carbide knives are harder, stronger, longer lasting and perform better on abrasive materials.

Versatility: One Router Bit gives you a wide variety of profiling options and can be used with Portable, or Industrial CNC machinery.

Safety: Chip Limitation design for safe operation. All Router bits have been tested for maximum stress by the German institute of Technology.

Service free: The Router Bits do not need sharpening. Simply replace the carbide knives.

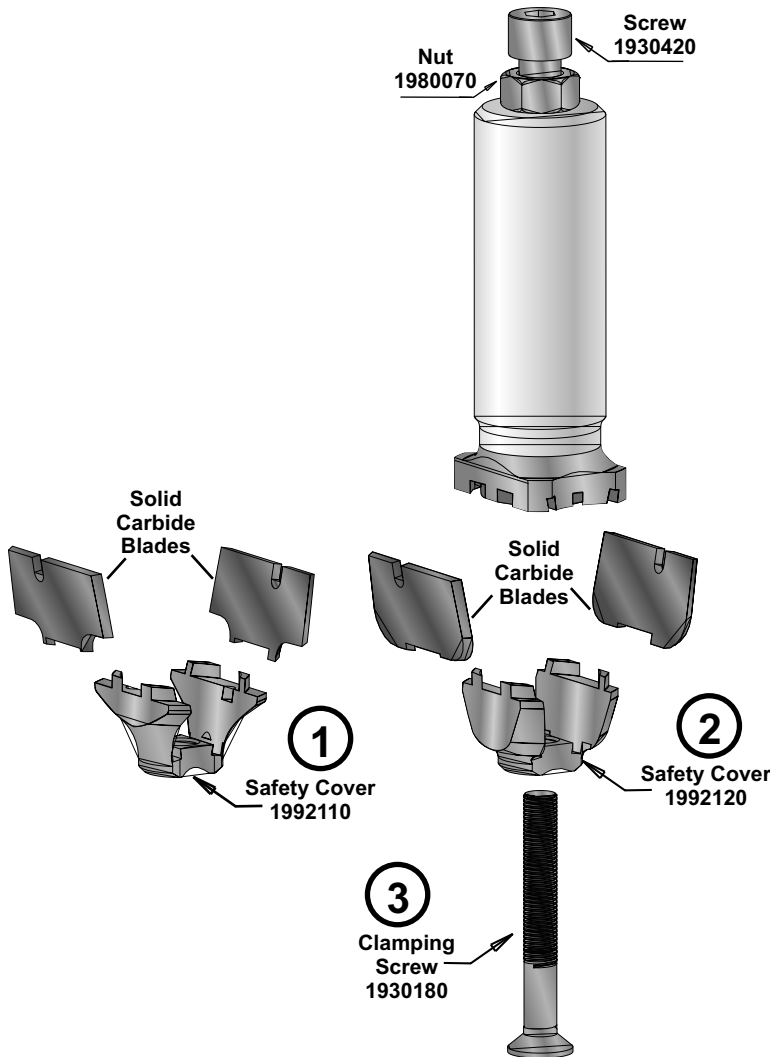
Accuracy: Carbide knives have consistent and precise profiles for optimum and continued operation without adjustments.

Cost effective: Longer lasting knives, better performance, down time is minimal. Only Carbide Knives are replaced.

Easy to replace: You can do it yourself.

Solid Carbide Blades sold separately

Arbor set No.	Shank Dia.	Length	Category
8081052	3/4"	97.2mm	CNC
8081050	20mm	97.2mm	CNC
808105H	25mm	97.2mm	CNC



New Profile Routing Bits for CNC Machines with Replaceable Carbide Blades

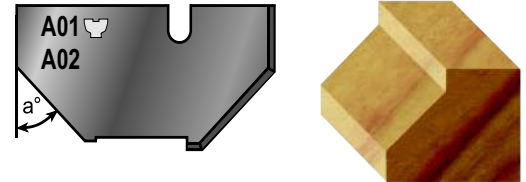
This new Multi Profile System gives you a wide range of profiling options in a single Router Bit Arbor with Replaceable Carbide Tips. Simply choose one of the CNC Router Arbors as shown in the table (depends on your choice of SHANK size) and any of the shown carbide blades will fit it.

Each Arbor is a complete set supplied with all necessary parts ① + ② + ③ to accept any selected carbide knives. Once you own the Arbor Set, all you need to add are your choice of blades.

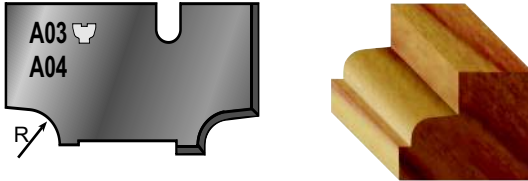




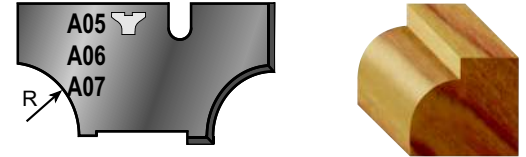
- Select the proper cover according to the icon on the blades
 D = Diameter, Actual diameter of bits, when blades are installed.



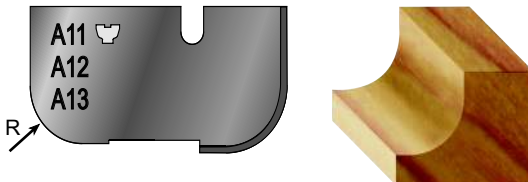
Tool no.	D	a
A01	1 3/8"	30°
A02	1 1/2"	45°



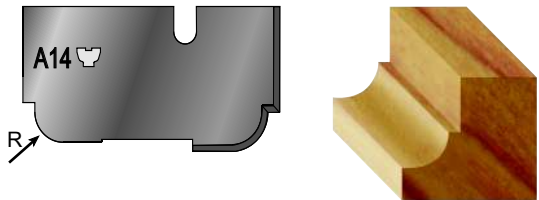
Tool no.	D	R
A03	1 3/8"	1/8"
A04	1 3/8"	3/16"



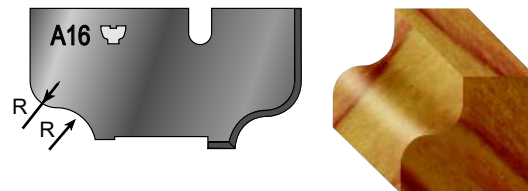
Tool no.	D	R
A05	1 3/8"	1/4"
A06	1 3/8"	5/16"
A07	1 1/2"	3/8"



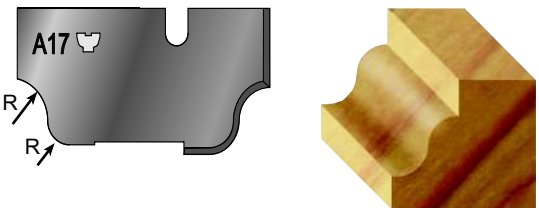
Tool no.	D	R
A11	1 3/8"	1/4"
A12	1 3/8"	5/16"
A13	1 1/2"	3/8"



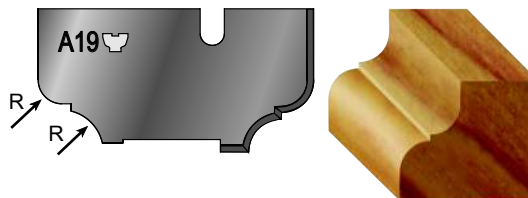
Tool no.	D	R
A14	1 3/8"	3/16"



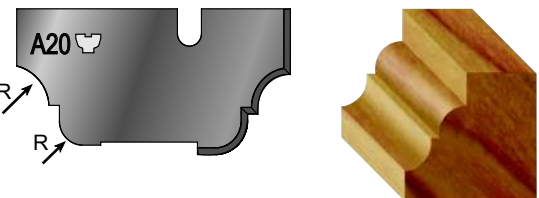
Tool no.	D	R	R1
A16	1 1/2"	5/32"	3/16"



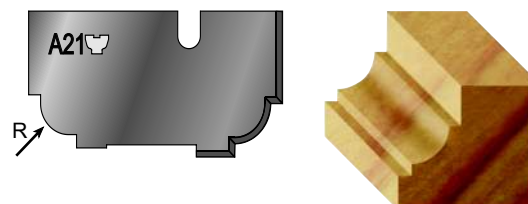
Tool no.	D	R
A17	1 3/8"	5/32"



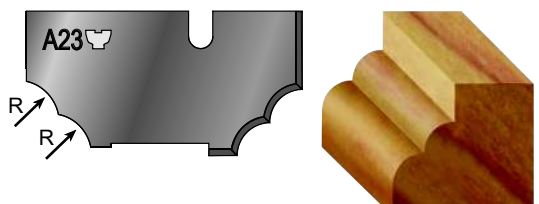
Tool no.	D	R
A19	1 1/2"	5/32"



Tool no.	D	R
A20	1 1/2"	5/32"



Tool no.	D	R
A21	1 3/8"	3/16"



Tool no.	D	R
A23	1 1/2"	5/32"