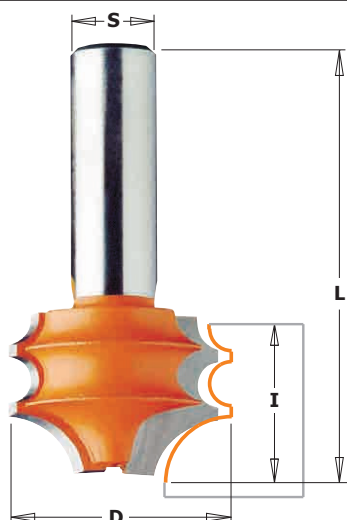




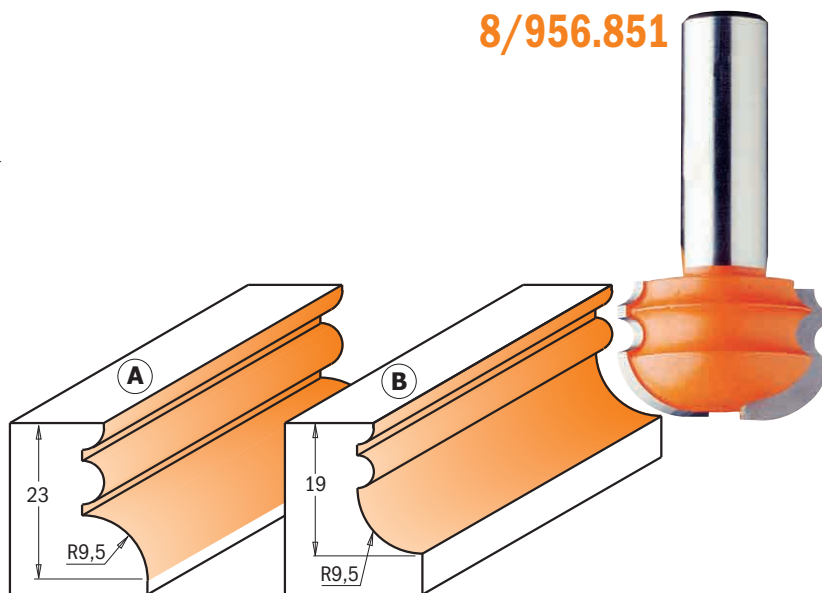
8/956.852

If the standard selection of molding and mill work you find in today's lumber shops isn't satisfactory to your woodworking tastes, then look to CMT's molding system instead. With these bits, you can make dozens of elaborate profiles by combining two or more passes. Avoid the average and create your own moldings. Some initial suggestions are illustrated below.

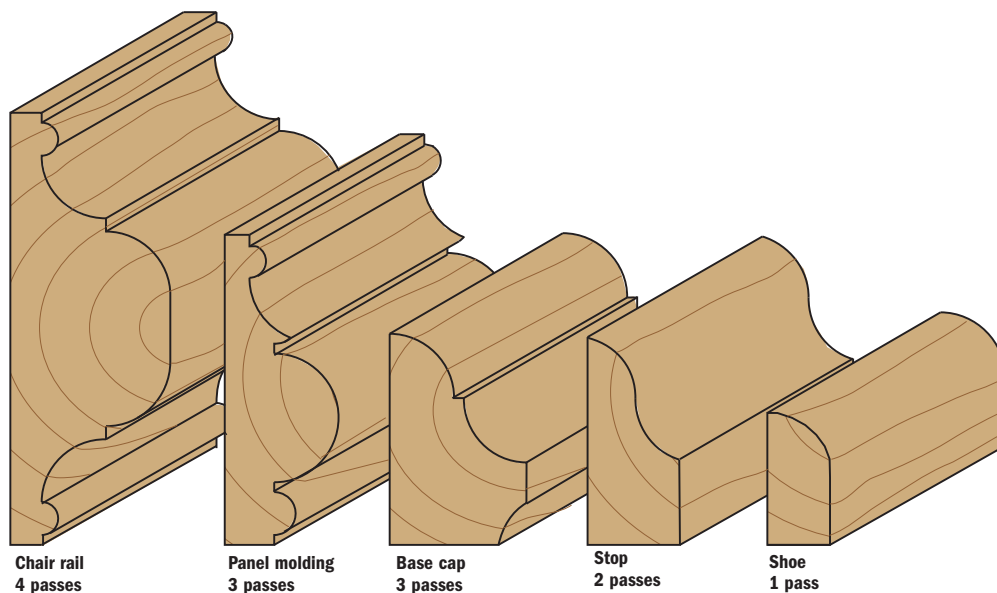
Safety tips: use these bits with a fence.
The profiles shown below are milled from heavy stock then refined to the desired shape.



8/956.851

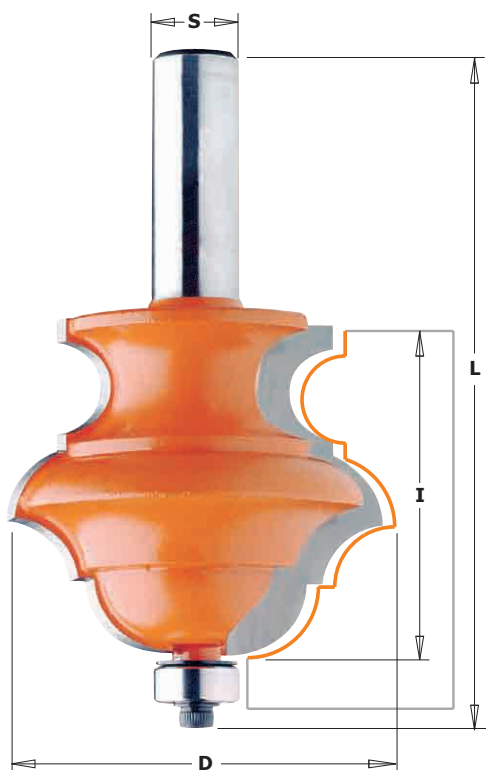


Drawings are 1:1 scale



Profile	D mm	I mm	L mm				ORDER NO. S=Ø12mm	ORDER NO. S=Ø12,7mm
A	31,7	23	61,1				956.852.11	856.852.11
B	31,7	19	57,2				956.851.11	856.851.11

Multiprofile bits

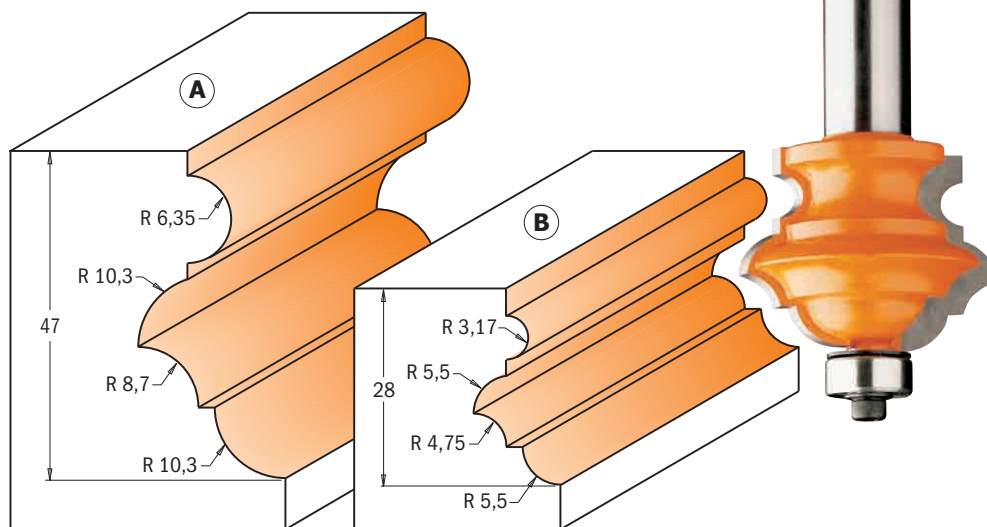
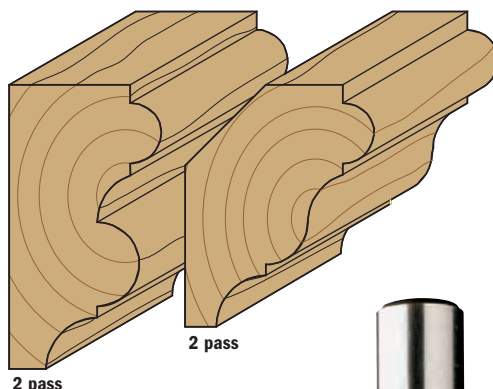
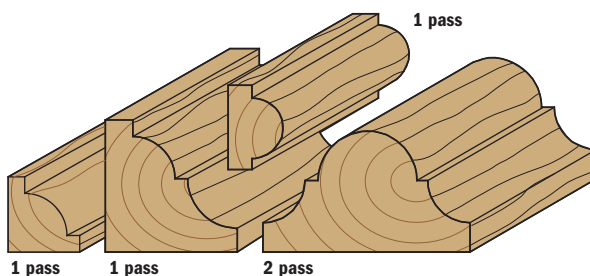


8/956.8



Create endless profiles with CMT multiprofile bits. Simply adjust the height of the bit to create classic profiles in one single pass, or make more complex decorative effects in multiple passes. The bits super-strength steel body can withstand long-lasting cutting operations, and the micro-grain carbide tips remain sharp longer for superior performance. In addition these bits feature baked-on non-stick PTFE coating and anti-kickback design. To be used on tables equipped with a fence.

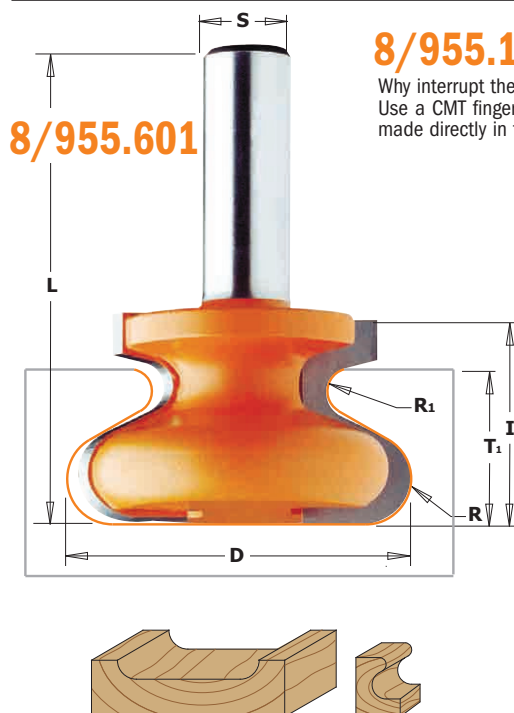
Safety tips: to make small molding as shown below, cut the profile from very wide stock. Remove the excess material and work on the bigger piece to give you easier control. Keep hands far from the bit when working.



Drawings are 1:1 scale

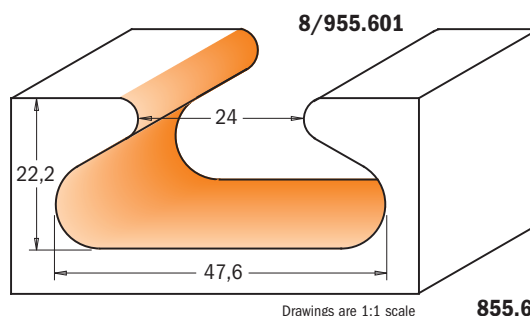
Profile	D mm	I mm	L mm	ORDER NO. S=Ø12mm	ORDER NO. S=Ø12,7mm	Spare parts			
						Shield	Bearing	Screw	Hex key
A	55,6	47	96,4	956.802.11	856.802.11	990.423.00	791.003.00	990.058.00	991.057.00
B	38,1	28	77,5	956.801.11	856.801.11	990.423.00	791.003.00	990.058.00	991.057.00

Finger pull bit

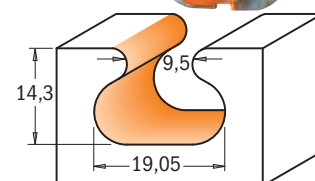


8/955.102-602

Why interrupt the subtle linearity of an all-wood drawer front or cabinet door with a metal knob or handle? Use a CMT finger pull bit and make a harmonious wooden handle. Choose your preference - a template profile made directly in the wood or a European-style hardwood pull as illustrated below.

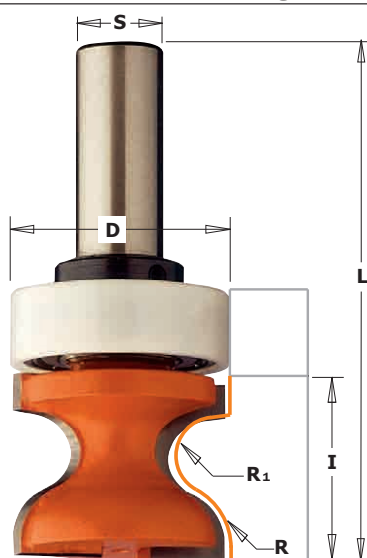


855.602
955.102



D mm	T ₁ mm	I mm	R mm	R ₁ mm	L mm	ORDER NO. S=Ø8mm	ORDER NO. S=Ø12mm	ORDER NO. S=Ø12,7mm
19,05	14,3	19,05	4,76	2,4	57,2	955.102.11		855.602.11
47,6	22,2	28,5	6,35	3,2	66,6		955.601.11	855.601.11

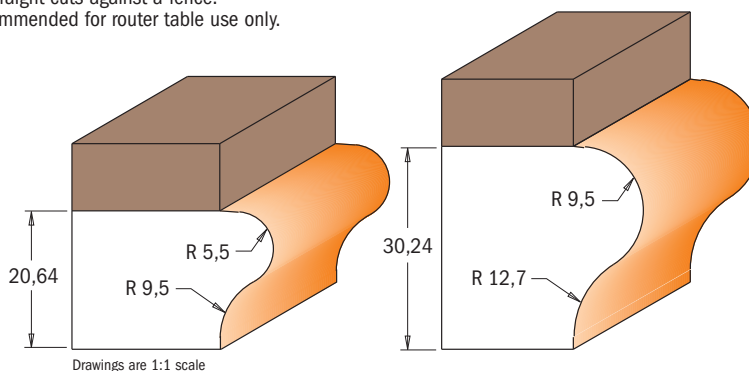
Window sill and finger bits



8/955.804 - 8/955.805 8/955.804B - 8/955.805B

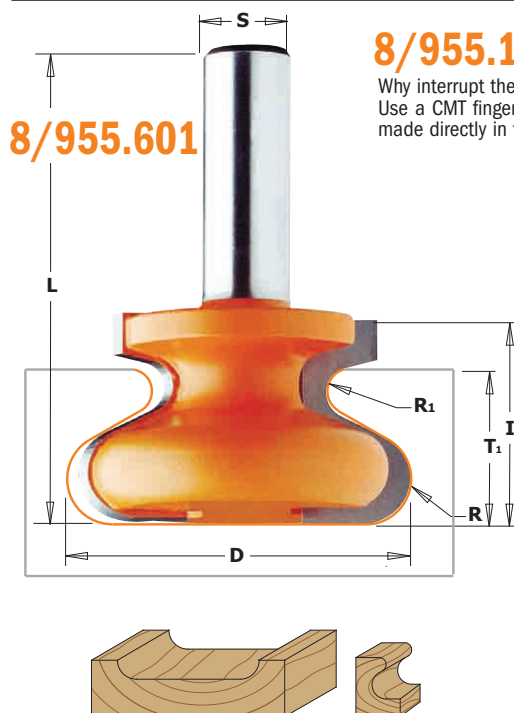


These profiles were originally intended for shaping the edges of window sills. Now these bits are also used for creating finger pulls on the edges of doors and drawers. This profile is available in a small and large version for 15,8mm to 19mm or 25,4mm to 28,7mm material thicknesses. These bits are available with top bearings for curved template work or without bearings for straight cuts against a fence. Recommended for router table use only.



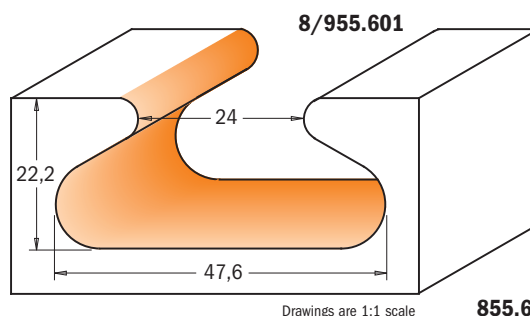
R ₁ mm	R mm	D mm	I mm	L mm	ORDER NO. S=Ø12mm	ORDER NO. S=Ø12,7mm	Spare parts			
5,5	9,5	31,7	25,4	73	955.804.11	855.804.11	Bearing	Stop collar	Screw	Hex key
9,5	12,7	38,1	35	85,8	955.805.11	855.805.11				
with top bearing										
5,5	9,5	31,7	25,4	73	955.804.11B		791.015.00	541.005.00	990.005.00	991.056.00
5,5	9,5	31,7	25,4	73		855.804.11B	791.015.00	541.002.00	990.005.00	991.056.00
9,5	12,7	38,1	35	85,8	955.805.11B		791.020.00	541.005.00	990.005.00	991.056.00
9,5	12,7	38,1	35	85,8		855.805.11B	791.020.00	541.002.00	990.005.00	991.056.00

Finger pull bit

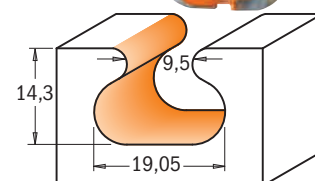


8/955.102-602

Why interrupt the subtle linearity of an all-wood drawer front or cabinet door with a metal knob or handle? Use a CMT finger pull bit and make a harmonious wooden handle. Choose your preference - a template profile made directly in the wood or a European-style hardwood pull as illustrated below.

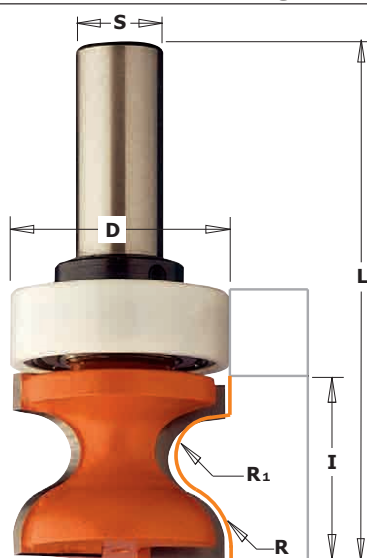


855.602
955.102



D mm	T ₁ mm	I mm	R mm	R ₁ mm	L mm	ORDER NO. S=Ø8mm	ORDER NO. S=Ø12mm	ORDER NO. S=Ø12,7mm
19,05	14,3	19,05	4,76	2,4	57,2	955.102.11		855.602.11
47,6	22,2	28,5	6,35	3,2	66,6		955.601.11	855.601.11

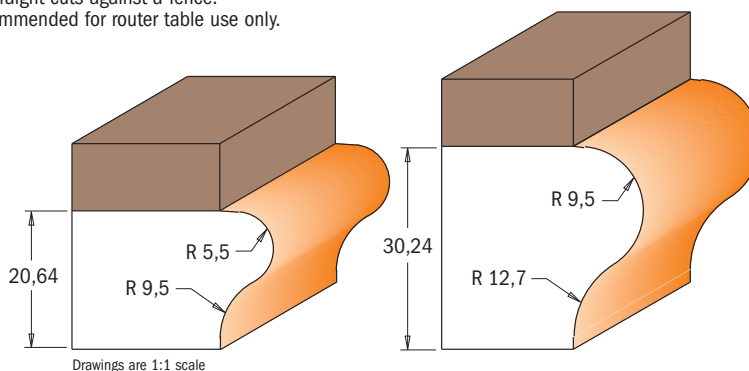
Window sill and finger bits



8/955.804 - 8/955.805 8/955.804B - 8/955.805B



These profiles were originally intended for shaping the edges of window sills. Now these bits are also used for creating finger pulls on the edges of doors and drawers. This profile is available in a small and large version for 15,8mm to 19mm or 25,4mm to 28,7mm material thicknesses. These bits are available with top bearings for curved template work or without bearings for straight cuts against a fence. Recommended for router table use only.



R ₁ mm	R mm	D mm	I mm	L mm	ORDER NO. S=Ø12mm	ORDER NO. S=Ø12,7mm	Spare parts			
5,5	9,5	31,7	25,4	73	955.804.11	855.804.11	Bearing	Stop collar	Screw	Hex key
9,5	12,7	38,1	35	85,8	955.805.11	855.805.11				
with top bearing										
5,5	9,5	31,7	25,4	73	955.804.11B		791.015.00	541.005.00	990.005.00	991.056.00
5,5	9,5	31,7	25,4	73		855.804.11B	791.015.00	541.002.00	990.005.00	991.056.00
9,5	12,7	38,1	35	85,8	955.805.11B		791.020.00	541.005.00	990.005.00	991.056.00
9,5	12,7	38,1	35	85,8		855.805.11B	791.020.00	541.002.00	990.005.00	991.056.00

Molding bits

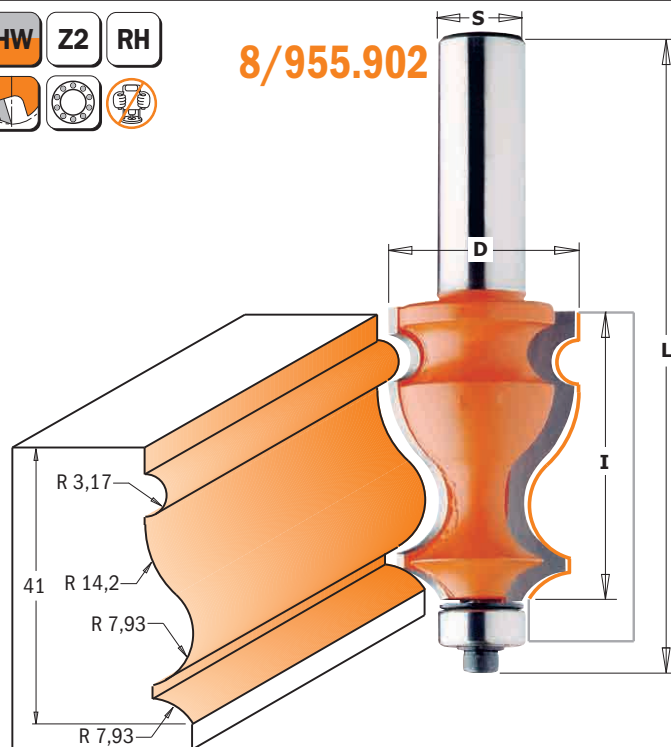
Why waste time searching for a particular style of frame molding when you can just as quickly and easily make your own. With the wide range of decorative possibilities offered by CMT molding bits, you can always create the edge profile you want, anywhere you want and any time you want. These CMT bits are made to last a lifetime - carbide-tipped cutters and solid bar stock steel shanks can withstand serious use and the baked-on non-stick PTFE coating makes sure you continuously get clean, smooth-running cuts. Our anti-kickback feature helps guarantee you work more safely when using these wide profile bits.

Shop tips: multiple pass operations require advance planning. To avoid making a mistake that could render it impossible to finish the job, carefully consider the entire cutting sequence before you begin.

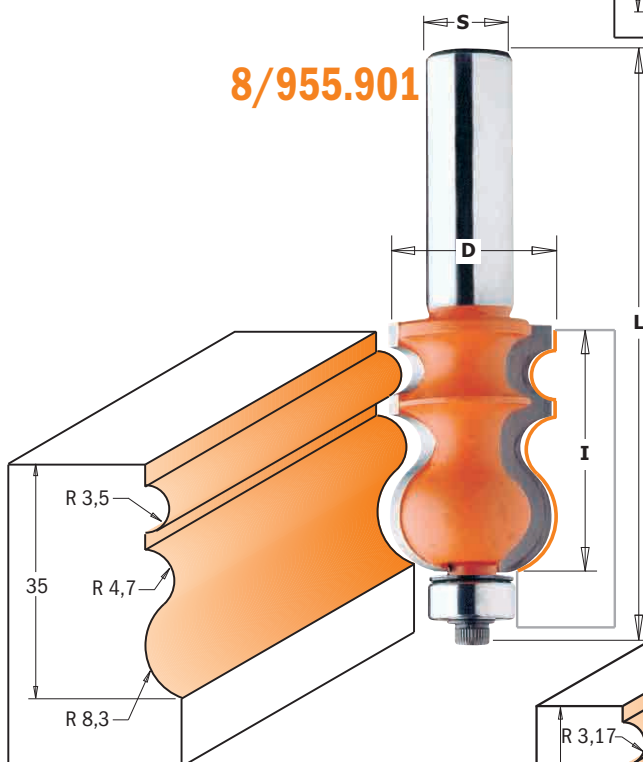
Safety tips: all large diameter bits such as these should be used with caution and on router tables equipped with a fence. For best results, 2-1/4 HP routers are recommended. Routers as low-powered as 1-1/2 HP can be used if limited to shorter, shallower runs. When possible, reduce the RPMs of the router for operations requiring the use of these bits.



8/955.902

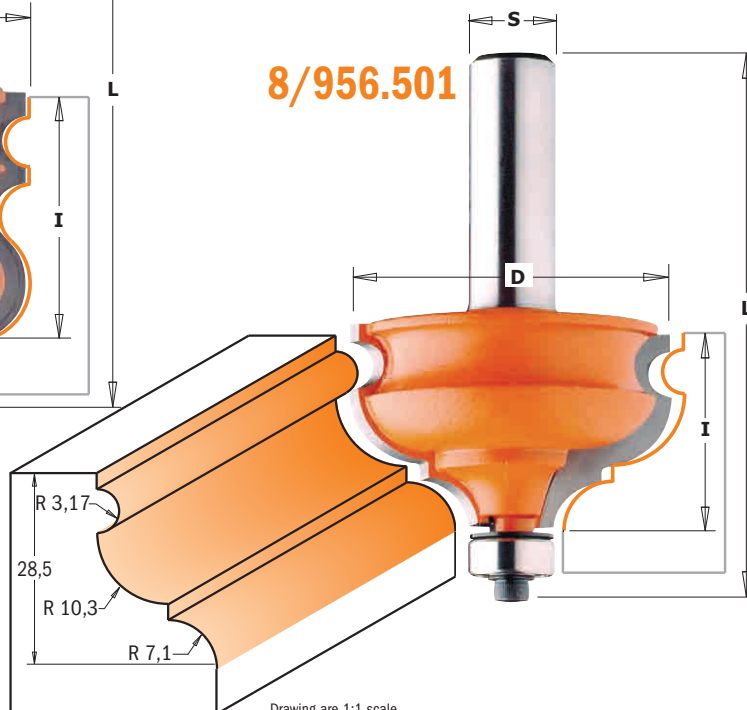


8/955.901



Drawing are 1:1 scale

8/956.501

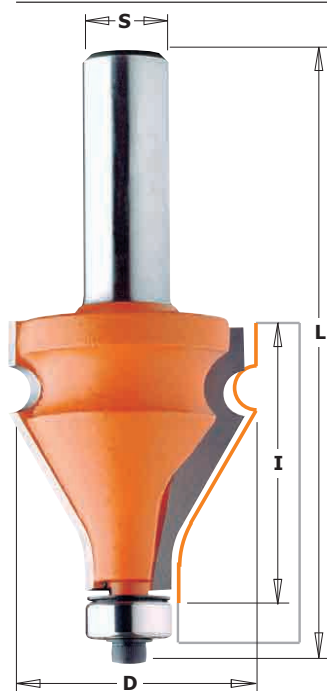


Drawing are 1:1 scale

D mm	I mm	L mm	ORDER NO. S=Ø12mm	ORDER NO. S=Ø12,7mm	Spare parts			
23,8	35	83,8	955.901.11	855.901.11	Shield	Bearing	Screw	Hex key
27	41	90,2	955.902.11	855.902.11	990.423.00	791.003.00	990.058.00	991.057.00
47,5	28,5	77,4	956.501.11	856.501.11	990.423.00	791.003.00	990.058.00	991.057.00

Table edge and hand rail bits

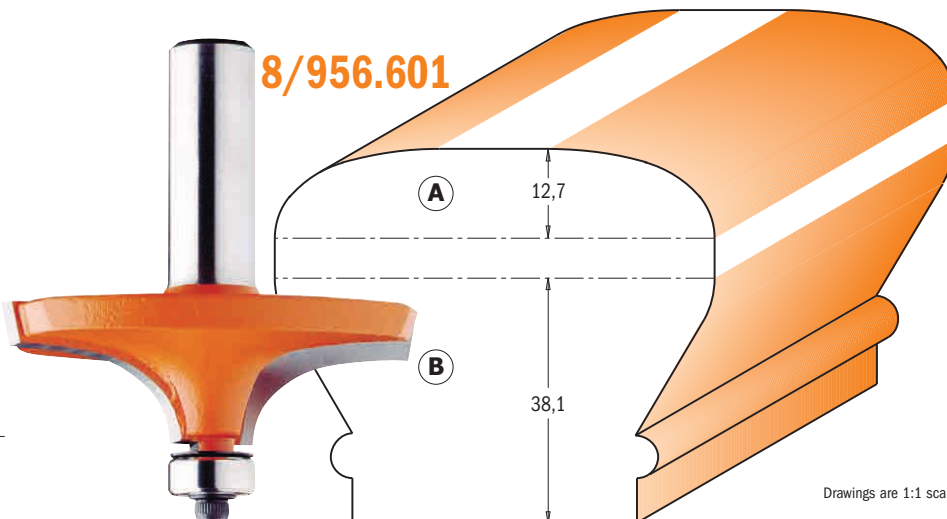
CMT ORANGE TOOLS®



8/956.701

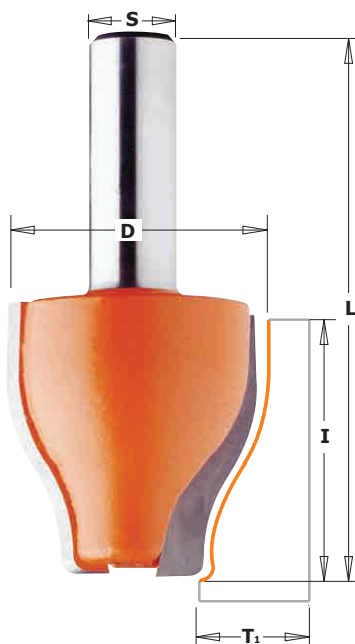
Turn a small investment into a big return with these CMT bits! They give you well-proportioned smooth curves for elegant eye-catching work on your tables. CMT hand rail bits feature 30° bevel edge and 3,2mm bead that allow you to make beautiful and functional hand rails. Add a touch of class to your architectural settings!

Safety tips: these profile bits remove large amounts of stock and make consistent quantities of dust. We recommend using a vacuum to keep the work area safe.



Profile	D mm	I mm	L mm	ORDER NO. S=Ø12mm	ORDER NO. S=Ø12,7mm	Spare parts			
A	63,5	19	67,9	956.601.11	856.601.11	Shield	Bearing	Screw	Hex key
B	35	38	87	956.701.11	856.701.11	990.423.00	791.003.00	990.058.00	991.057.00
						990.423.00	791.003.00	990.058.00	991.057.00

Vertical raised panel bits

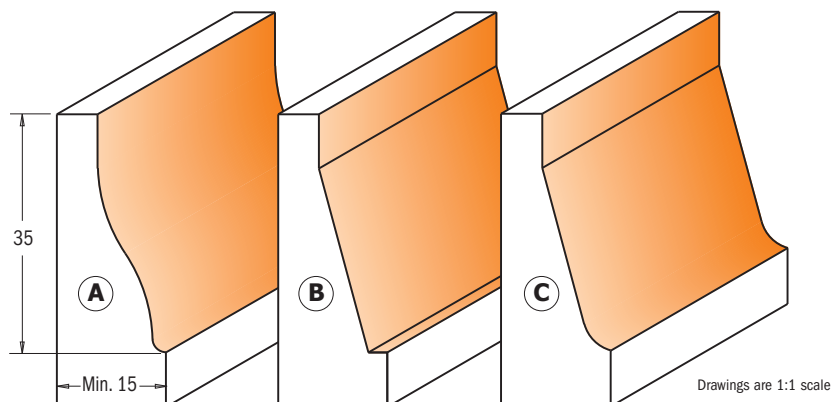


8/990.6

Mill raised panel doors and drawer fronts easily and economically just by putting a CMT vertical raised panel bit in your router* and a sturdy 90° fence on your router table. Meticulously studied, designed and crafted using the highest technology available, these bits are perfected down to the smallest detail. And just like any true craftsman, we are as proud of our work as you are of yours. Choose any of the three vertical profile designs for the style you want.

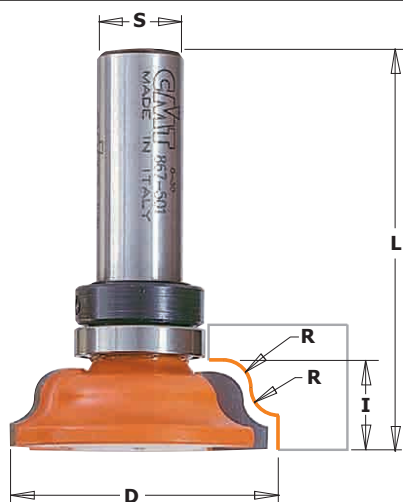
* Recommended for use on routers with a minimum speed of 2-1/4 HP. Routers as low-powered as 1-1/2 HP can be used but we suggest limiting their use to shorter, shallower runs.

Safety Tips: the template must be at least 150mm and clamps should be used whenever possible. Three to five passes are recommended to safely and accurately obtain the profile you desire.



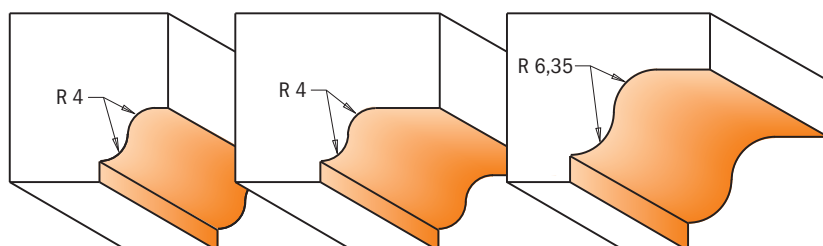
Profile	D mm	I mm	T ₁ mm	L mm	ORDER NO. S=Ø12mm	ORDER NO. S=Ø12,7mm
A	38	38	15 ÷ 18	76,2	990.601.11	890.601.11
B	38	38	15 ÷ 18	76,2	990.602.11	890.602.11
C	38	38	15 ÷ 18	76,2	990.603.11	890.603.11

Molding bits



8/967.5B

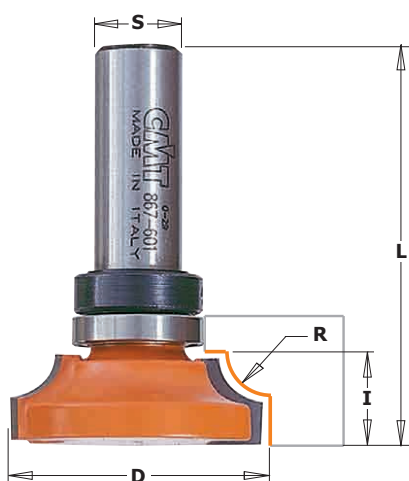
CMT's new molding bits designed by Lonnie Bird allow you to shape elegant moldings with your table saw and router. Unlike any commercially available crown moldings, moldings made with these bits are easy to install and create a finished appearance. After shaping the cove, you can use special router bits with inverted profiles to create different edges and complete the molding.



Drawings are 1:1 scale

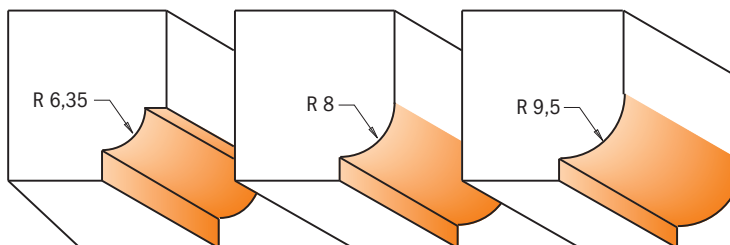
R mm	D mm	I mm	L mm	ORDER NO. S=Ø8mm	ORDER NO. S=Ø12mm	ORDER NO. S=Ø12,7mm	Spare parts			
							Bearing	Stop collar	Screw	Hex key
4	39,5	11,5	57	967.001.11B	967.501.11B	867.501.11B	791.011.00	541.002.00	990.005.00	991.056.00
4	54	11,5	65,9		967.502.11B	867.502.11B	791.011.00	541.002.00	990.005.00	991.056.00
6,35	60,5	17,3	71,7		967.503.11B	867.503.11B	791.011.00	541.002.00	990.005.00	991.056.00

Molding bits



8/967.6B

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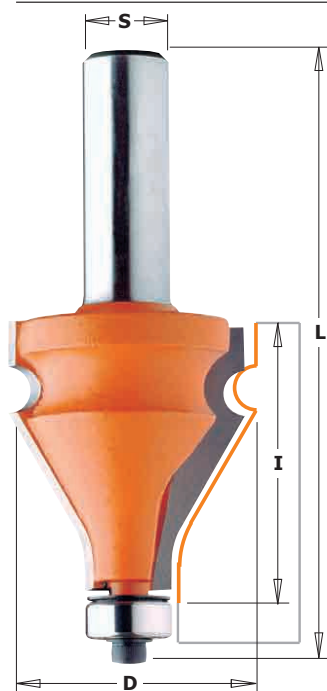


Drawings are 1:1 scale

R mm	D mm	I mm	L mm	ORDER NO. S=Ø8mm	ORDER NO. S=Ø12mm	ORDER NO. S=Ø12,7mm	Spare parts			
							Bearing	Stop collar	Screw	Hex key
6,35	38	12,5	57	967.101.11B	967.601.11B	867.601.11B	791.011.00	541.002.00	990.005.00	991.056.00
8	35	13,2	57,7	967.102.11B	967.602.11B	867.602.11B	791.011.00	541.002.00	990.005.00	991.056.00
9,5	38	14,5	59	967.103.11B	967.603.11B	867.603.11B	791.011.00	541.002.00	990.005.00	991.056.00

Table edge and hand rail bits

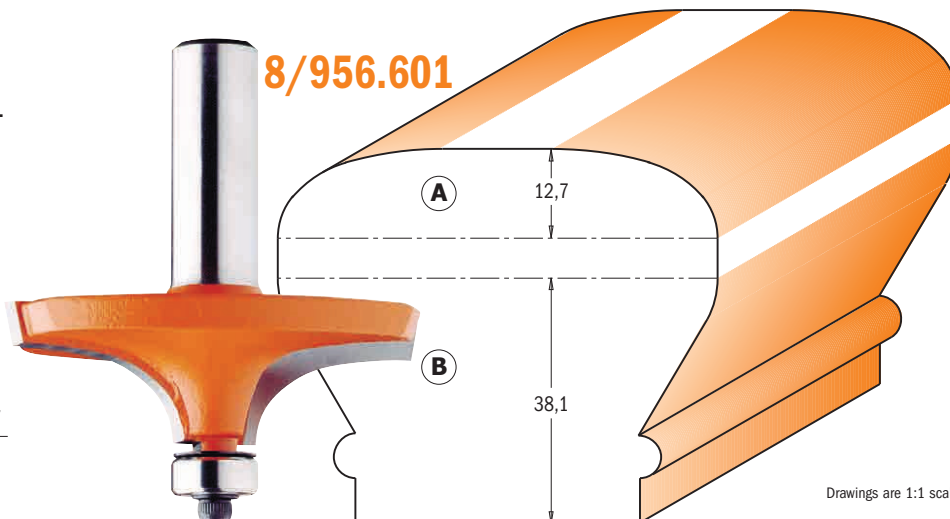
CMT ORANGE TOOLS®



8/956.701

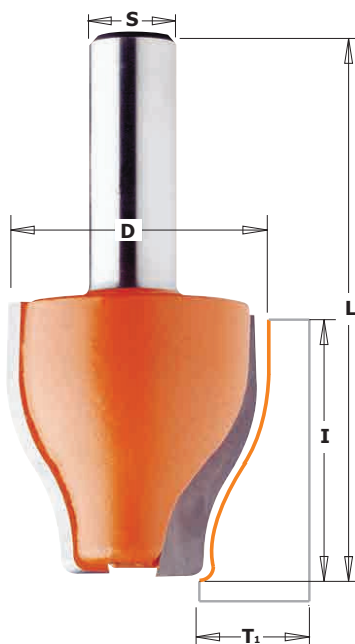
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Profile	D mm	I mm	L mm	ORDER NO. S=Ø12mm	ORDER NO. S=Ø12,7mm	Spare parts			
A	63,5	19	67,9	956.601.11	856.601.11	Shield	Bearing	Screw	Hex key
B	35	38	87	956.701.11	856.701.11	990.423.00	791.003.00	990.058.00	991.057.00
						990.423.00	791.003.00	990.058.00	991.057.00

Vertical raised panel bits

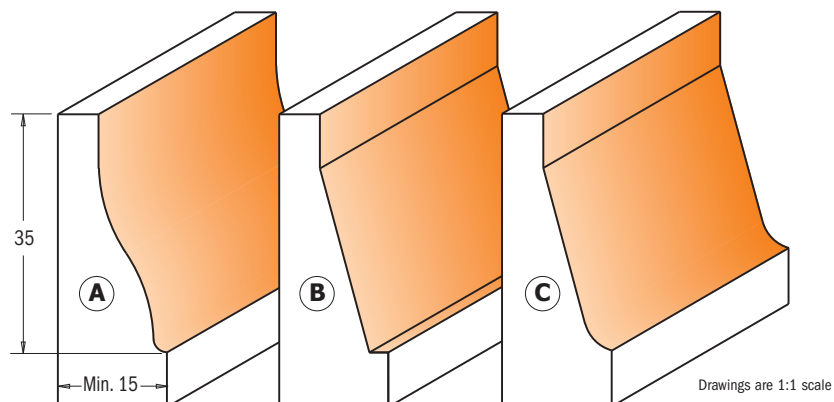


8/990.6

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Profile	D mm	I mm	T ₁ mm	L mm	ORDER NO. S=Ø12mm	ORDER NO. S=Ø12,7mm
A	38	38	15 ÷ 18	76,2	990.601.11	890.601.11
B	38	38	15 ÷ 18	76,2	990.602.11	890.602.11
C	38	38	15 ÷ 18	76,2	990.603.11	890.603.11