ELLIPSE & CIRC

CUTTING JIG

Designed to enable virtually any router to cut ellipses & circles.

- Used for corner tables, arches, desks and mirrors.
- Setting-up and operating is simple and effective, as proven by existing industrial users.
- A connector plate on the end of the bar fits directly onto the fence rods of Trend routers and Dewalt plunge routers. For the fixing of other makes of routers, an accessory Adaptor Base-Plate is required.
- By using one slide, the jig can be adapted for cutting circles.
- With additional extension bars, larger ellipses and circles can be cut.

Includes:

- 1 x Cross Frame
- **Sliders**
- 2 x 19-1/2" Bars
- 1 x Connector Plate



Optional Accessories:

Extra Extension Bar

19-1/2" long for extra large ellipses & circles

U*ELLIPSE J/1

Adaptor Base Plate

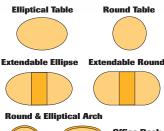
User plate must be re-drilled.

U*ELLIPSE J/3



Specification:

Ellipse major axis	Ellipse minor axis	
	max.	min.
70-7/8"	65"	55-1/8"
59"	53-1/8"	43-1/4"
47-1/4"	41-1/4"	31-1/2"
35-1/2"	29-7/8"	21-5/8"
31-1/2"	25-1/2"	21-5/8"
27-1/2"	22-1/2"	22-1/2"
Circle dia. min.		22-1/2"
Circle dia. max.		70-7/8"









Product Reference:

U*ELLIPSE J/A

MINI ELLIPSE & CIRCLE **CUTTING JIG**

The Mini Ellipse Jig is ideal for routing elliptical picture frames, mirrors, clocks and small coffee tables.

- Working on the same principle as the Ellipse Jig, the Mini Ellipse Jig, produced from plastic will cut much smaller ellipses.
- The main plate will accept most makes of small router for which screws are provided.
- By removing one slide and using a special pin, the jig can be used to accurately cut circles.
- For marking out prior to cutting, the plate can be fitted with a pencil plug. The jig is then turned into a drawing instrument.



- **Cross Frame Main Plate**
- 2 x Sliders
- **Circle Slider**
- **Pencil Plug**
- **Set of Securing Screws**

Specification:

Ellipse major axis	Ellipse minor axis	
	max.	min.
22-1/2"	20-1/2"	17"
19-5/8"	17-3/4"	14-1/8"
15-3/4"	13-3/8"	9-3/4"
11-3/4"	9-3/4"	6-1/4"
8-5/8"	6-1/4"	6-1/4"
Circle dia. min.		6-1/4
Circle dia max		23-3/4

Product Reference:

II*ME/JIG



Router not included