Rotary Encoder / Tuning Knob	Type 1 4601	Type 2 4602
Overall Diameter	46mm	46mm
Overall Height	27mm	27mm
Shaft/spindle diameter	6mm Drilled	Undersized 6mm (Undrilled)
Shaft/Spindle depth	17mm	17mm
Fixing screw	M3 hex grub	M3 hex grub
Bottom recess diameter	25mm	25mm
Bottom recess depth	5mm	5mm

Type 2 the central shaft hole is size is not finalised to 6mm in case you want to drill to 0.25 inches.

If you order an undrilled part the retaining nut and grub screw will be supplied with the part for you to fit yourself.

Drill the hole to size and then fit the retaining nut and grub screw.