

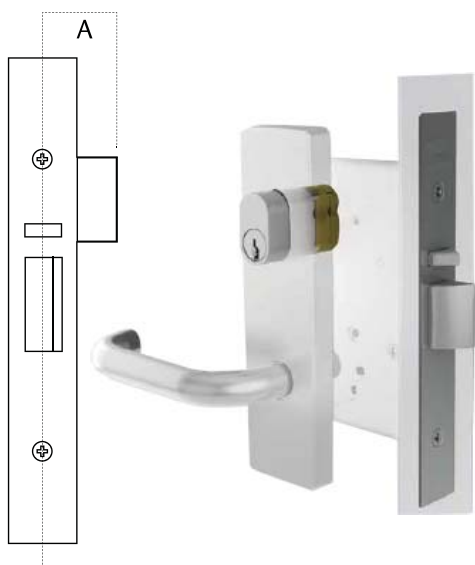


## Cylinder Extensions

CY570SNEXT

**Vivid Architectural**

CY11.5EXT / CY14.5EXT / CY30EXT



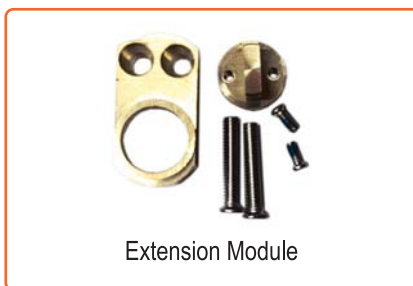
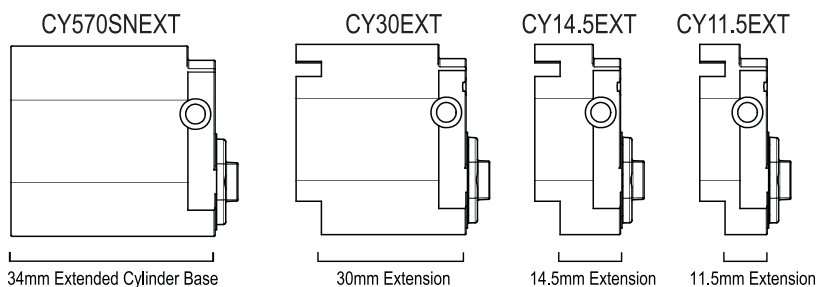
Cylinder Extensions provide a simple and effective method of producing an extended cylinder. Extended cylinders are often required where a door thickness of 50mm or greater, or when the mortice lock is mounted off centre in the door. The extra length in the cylinder is required to bring the face of the cylinder out from the door and escutcheon to enable use of the key. The desired cam required for the special lock function is attached to the end of the extended cylinder and then it is ready for installation.

### Cylinder

A special extended base cylinder is required as it has two tapped holes in the back of the cylinder to accept the assembly screws to retain the extension. These cylinders use the standard 570 type barrel.

## Extension Kits

There are three different size extension that can be used with the extended cylinder base to make up the desired length cylinder. They come in 11.5mm, 14.5mm and 30mm sizes. Each kit comes complete with the cylinder extension, barrel extension and universal barrel adaptor screwed to the barrel extension. Once the cylinder is assembled the rear barrel adaptor is removed and the standard locking cam (X, Z, Y, etc.) is fitted to operate the mortice lock.



## How to Order

You will need to order the extended base cylinder (in the required keying system), the extension kit or kits needed to make up the cylinder length and the assembly screws to hold the extension kits to the extended base cylinder. The end cam will then need to be changed for the required cam needed for the function of the mortice lock.