

Product Details

- C and T-Mount Components Ideal for System and Prototype Design
- Allow for Integration into Tube and Benchtop Systems
- Note: Potential change of packaging

TECHSPEC® C and T-Mount Component Kits include all necessary components for constructing basic optical systems. The C-Mount Component Kit is ideal for mounting 12.5mm and 15mm diameter optics while the T-Mount Component Kit is ideal for mounting 12.5mm and 25mm diameter optics. These kits are supplied with the necessary components for tube and benchtop system integration, making them suitable for OEM and prototype design. TECHSPEC C and T-Mount Component Kits can be further expanded with Edmund Optics' full range of C and T-Mount components.

Note: Due to supply chain issues, our kits may be delivered with an alternative packaging solution in place of a wooden box. For any questions, please contact kits@edmundoptics.com.

Technical Information

| C-Mount Component Kit (#55-487) | Quantity | Stock No. |
|--------------------------------------------------|----------|-----------|
| 5mm Extension Tube | 2 | #54-628 |
| 10mm Extension Tube | 2 | #54-629 |
| 15mm Extension Tube | 1 | #54-630 |
| 50mm Extension Tube | 1 | #54-632 |
| 100mm Extension Tube | 1 | #54-633 |
| 0.25mm Brass Spacer | 1 | #54-450 |
| 0.5mm Brass Spacer | 1 | #03-631 |
| 1.0mm Brass Spacer | 1 | #03-632 |
| 2.0mm Brass Spacer | 1 | #03-633 |
| Fine Thread Focus Tube | 1 | #03-625 |
| Double Female Threaded Ring | 1 | #03-630 |
| Double Male Threaded Ring | 1 | #03-629 |
| Iris Diaphragm | 1 | #03-623 |
| Microscope Eyepiece Mount | 1 | #03-628 |
| Microscope Objective Mount | 1 | #03-627 |
| Thin Lens Mount- Holds 12mm Diameter | 1 | #54-615 |
| Thin Lens Mount- Holds 12.5mm Diameter | 1 | #55-246 |
| Thin Lens Mount- Holds 15mm Diameter | 1 | #54-616 |
| Thick Lens Mount- Holds 12.5mm Diameter | 1 | #54-623 |
| Thick Lens Mount- Holds 15mm Diameter | 1 | #54-624 |
| Ring Mount with 1/4-20 Tap | 1 | #52-930 |
| C-Mount Cube Beamsplitter- 50R/50T | 1 | #54-823 |
| C-Mount Plate Beamsplitter- 50R/50T | 1 | #54-824 |
| C-Mount First Surface Mirror- Protected Aluminum | 1 | #54-825 |

| T-Mount Component Kit (#53-892) | Quantity | Stock No. |
|---------------------------------|----------|-----------|
| 25mm Simple Lens Mount | 2 | #52-292 |
| 25mm Achromat Mount | 2 | #52-293 |
| 12.5mm Simple Lens Mount | 2 | #52-933 |
| 12.5mm Achromat Mount | 2 | #52-954 |
| 10mm Extension Tube | 4 | #52-294 |
| 25mm Extension Tube | 2 | #52-295 |
| 100mm Extension Tube | 1 | #52-296 |
| Fine Thread Focus Tube | 1 | #52-300 |
| Iris Diaphragm | 1 | #52-299 |
| Microscope Objective Mount | 1 | #52-301 |
| Microscope Eyepiece Mount | 1 | #52-302 |
| Double Female Thread Ring | 1 | #52-297 |
| Double Male Thread Ring | 1 | #52-298 |
| Ring Mount | 1 | #52-304 |
| T-Mount to C-Mount Adapter | 1 | #88-956 |

