

TECHSPEC[®] C-Mount Male to M22 x 0.75 Female Step-Down Adapter



Female M22 x 0.75 to Male C-Mount Adapter, #34-770

Stock **#34-770** 20+ In Stock

-

1

+

€54⁵⁰

ADD TO CART

Volume Pricing	
Qty 1-9	€54,50 each
Qty 10-24	€49,00 each
Qty 25-99	€42,25 each
Need More?	Request Quote

Prices shown are exclusive of VAT/local taxes

Product Downloads

General	
Thread Adapter	Type:
Physical & Mechanical Properties	
9.80	Length (mm):
	Outer Diameter (mm):

Threading & Mounting

Mounting Threads:
M22 x0.75 (Female) / C-Mount

Regulatory Compliance

Certificate of Conformance:
[View](#)

Reach 240:
[Compliant](#)

Product Details

- AR Coated for Nd:YAG Laser Wavelengths: 355nm, 532nm, and 1064nm
- Fixed Magnifications Available from 2X to 10X
- Designed for OEM Integration without Divergence Adjustment

TECHSPEC® Scorpii® Nd:YAG Beam Expanders are designed for beam expansion applications such as laser engraving and material processing. These beam expanders feature AR coatings and high transmissions. AR coated for the Nd:YAG laser wavelengths 355nm, 532nm, and 1064nm, these beam expanders are available in multiple fixed magnifications from 2X to 10X with M22 x0.75 threading. TECHSPEC Scorpii Nd:YAG Beam Expanders are a cost-effective solution for system integration. Ideal for OEM quantities, these beam expanders can quickly meet prototyping and application timelines.

TECHSPEC Scorpii® Nd:YAG Beam Expander Kits are also available. For HeNe laser applications, TECHSPEC Arcturus® HeNe Beam Expanders are available. For applications where rotating optics are acceptable, the TECHSPEC Vega® Laser Line Beam Expanders and TECHSPEC Vega® Broadband Beam Expanders are available. For higher precision applications where sliding optics are necessary, please see our TECHSPEC Draconis® Nd:YAG Laser Line Beam Expanders or TECHSPEC Draconis® Broadband Beam Expanders. For broadband or ultrafast applications, TECHSPEC Canopus® Reflective Beam Expanders are available.

532nm versions are compatible with popular 530nm laser applications, and 1064nm versions are ideal for use with laser applications at 1060nm, 1070nm, and 1075nm.

