

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** 5 In Stock

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1

+

£43⁰⁰

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Volume Pricing	
Qty 1-9	£43.60 each
Qty 10-24	£39.20 each
Qty 25-99	£33.80 each
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Product Downloads

SPECIFICATIONS

General

Thread Adapter

Type:

Physical & Mechanical Properties	
9.80	Length (mm):
29.95	Outer Diameter (mm):
Threading & Mounting	
M22 x0.75 (Female) / C-Mount	Mounting Threads:
Regulatory Compliance	
View	Certificate of Conformance:
Compliant	Reach 240:

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.

