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## Fiber Optic Tapers and Faceplates



- Coherent Arrangement of Fibers
- Made with EMA Fibers to Absorb Light
- Round-to-Round or Round-to-Rectangular Tapers Types Available

### Common Specifications

#### Physical & Mechanical Properties

**Thickness Tolerance (mm):** ±0.1

#### Optical Properties

**Numerical Aperture NA:** 1.00

#### Material Properties

**Coefficient of Thermal Expansion CTE ( $10^{-6}/^{\circ}\text{C}$ ):** 6.8

#### Environmental & Durability Factors

**Operating Temperature ( $^{\circ}\text{C}$ ):** -10 to +300

## Technical Information

## Products

Title	Stock Number	Price	Buy
Fiber Optic Faceplate, 75 x 50 x 3mm	<a href="#">#55-142</a>	₹96,534 <a href="#">Volume Pricing</a>	Contact Us
Fiber Optic Faceplate, 75 x 50 x 5mm	<a href="#">#55-143</a>	₹1,29,620 <a href="#">Volume Pricing</a>	Contact Us
Fiber Optic Taper For 18mm to 1/2" Sensor	<a href="#">#55-136</a>	₹1,04,708	20+ In Stock
Fiber Optic Taper For 18mm to 8mm	<a href="#">#55-134</a>	₹80,186	4 In Stock
Fiber Optic Taper For 18mm to 11mm	<a href="#">#55-135</a>	₹94,977	4 In Stock
Fiber Optic Taper For 25mm to 1/2" Sensor	<a href="#">#55-140</a>	₹1,70,881	1 In Stock
Fiber Optic Taper For 25mm to 2/3" Sensor	<a href="#">#55-141</a>	₹1,75,941	1 In Stock
Fiber Optic Taper For 25mm to 8mm	<a href="#">#55-138</a>	₹1,55,311	3 In Stock
Fiber Optic Taper For 25mm to 11mm	<a href="#">#55-139</a>	₹1,60,371	3 In Stock



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