

[All Products](#) / [Optomechanics](#) / [Iris and Apertures](#) / [Pinholes and Slits](#)

## Acktar Blackened Air Slits See More by [Acktar](#)



- Wide-Band Low Reflectance Coating
- 99% Absorbance from the EUV to SWIR
- Slit Sizes Down to 25µm x 3mm
- Unmounted and Mounted Versions Available

### Common Specifications

#### Physical & Mechanical Properties

**Construction:** Stainless Steel

**Slit Length (mm):** 3.0

#### Optical Properties

**Coating:** Magic Black™

#### Material Properties

**Absorbance (%):** 99

## Technical Information

## Products

| Type      | Outer Diameter (mm) | Construction    | Slit Length (mm) | Slit Width (µm) | Stock Number            | Price                                       | Buy         |
|-----------|---------------------|-----------------|------------------|-----------------|-------------------------|---------------------------------------------|-------------|
| Unmounted | 9.53                | Stainless Steel | 3.0              | 25              | <a href="#">#12-176</a> | A\$303.23<br><a href="#">Volume Pricing</a> | 2 In Stock  |
| Unmounted | 9.53                | Stainless Steel | 3.0              | 50              | <a href="#">#12-177</a> | A\$303.23<br><a href="#">Volume Pricing</a> | 3 In Stock  |
| Unmounted | 9.53                | Stainless Steel | 3.0              | 75              | <a href="#">#17-462</a> | A\$303.23<br><a href="#">Volume Pricing</a> | 1 In Stock  |
| Unmounted | 9.53                | Stainless Steel | 3.0              | 100             | <a href="#">#12-178</a> | A\$303.23<br><a href="#">Volume Pricing</a> | 4 In Stock  |
| Unmounted | 9.53                | Stainless Steel | 3.0              | 150             | <a href="#">#17-463</a> | A\$303.23<br><a href="#">Volume Pricing</a> | 2 In Stock  |
| Unmounted | 9.53                | Stainless Steel | 3.0              | 200             | <a href="#">#12-179</a> | A\$303.23<br><a href="#">Volume Pricing</a> | 3 In Stock  |
| Unmounted | 9.53                | Stainless Steel | 3.0              | 500             | <a href="#">#17-464</a> | A\$303.23<br><a href="#">Volume Pricing</a> | 17 In Stock |
| Unmounted | 9.53                | Stainless Steel | 3.0              | 1000            | <a href="#">#17-465</a> | A\$303.23<br><a href="#">Volume Pricing</a> | 14 In Stock |
| Mounted   | 25.0                | Stainless Steel | 3.0              | 25              | <a href="#">#12-180</a> | A\$319.71<br><a href="#">Volume Pricing</a> | 4 In Stock  |
| Mounted   | 25.0                | Stainless Steel | 3.0              | 50              | <a href="#">#12-181</a> | A\$319.71<br><a href="#">Volume Pricing</a> | 1 In Stock  |
| Mounted   | 25.0                | Stainless Steel | 3.0              | 75              | <a href="#">#17-466</a> | A\$319.71<br><a href="#">Volume Pricing</a> | 1 In Stock  |
| Mounted   | 25.0                | Stainless Steel | 3.0              | 100             | <a href="#">#12-182</a> | A\$319.71<br><a href="#">Volume Pricing</a> | 1 In Stock  |
| Mounted   | 25.0                | Stainless Steel | 3.0              | 150             | <a href="#">#17-467</a> | A\$319.71<br><a href="#">Volume Pricing</a> | 2 In Stock  |
| Mounted   | 25.0                | Stainless Steel | 3.0              | 200             | <a href="#">#12-183</a> | A\$319.71<br><a href="#">Volume Pricing</a> | 4 In Stock  |
| Mounted   | 25.0                | Stainless Steel | 3.0              | 500             | <a href="#">#17-468</a> | A\$319.71<br><a href="#">Volume Pricing</a> | 3 In Stock  |
| Mounted   | 25.0                | Stainless Steel | 3.0              | 1000            | <a href="#">#17-469</a> | A\$319.71<br><a href="#">Volume Pricing</a> | 1 In Stock  |



Copyright 2024, Edmund Optics Singapore Pte. Ltd, 18 Woodlands Loop #04-00, Singapore 738100

[PRIVACY POLICY](#) [COOKIE POLICY](#) [TERMS & CONDITIONS](#)

Phone: 1-800-363-1992 :

[www.edmundoptics.com](http://www.edmundoptics.com)