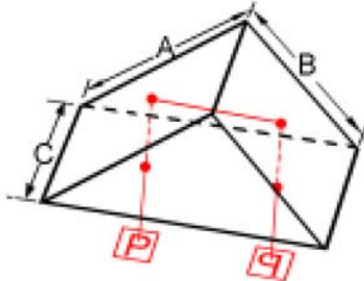




Right Angle Prisms

Specifications:



| | |
|---------------------|----------------------------|
| Material: | BK7, Fused Silica |
| Diameter Tolerance: | +0.0/-0.2mm |
| Angle Tolerance: | See the table |
| Surface Quality: | 60-40 scratch and dig |
| Clear Aperture: | >85% |
| Flatness: | $\lambda/2@632.8\text{nm}$ |
| Chamfer: | Protective bevel |
| Coating: | Upon request |

| Size(mm) | Part No. | | |
|-------------------|----------------|----------------|-----------------|
| | +/- 3 arc min. | +/- 1 arc min. | +/- 30 arc sec. |
| A = B = C = 3.2 | PRS0100 | PRS0200 | PRS0300 |
| A = B = C = 5.0 | PRS0101 | PRS0201 | PRS0301 |
| A = B = C = 10.0 | PRS0102 | PRS0202 | PRS0302 |
| *A = B = C = 12.7 | PRS0103 | PRS0203 | PRS0303 |
| A = B = C = 15.0 | PRS0104 | PRS0204 | PRS0304 |
| A = B = C = 20.0 | PRS0105 | PRS0205 | PRS0305 |
| *A = B = C = 25.4 | PRS0106 | PRS0206 | PRS0306 |
| A = B = C = 30.0 | PRS0107 | PRS0207 | PRS0307 |
| A = B = C = 40.0 | PRS0108 | PRS0208 | PRS0308 |
| A = B = C = 50.8 | PRS0109 | PRS0209 | PRS0309 |

* Fused silica Standard products are available

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