

<b>Product:</b>	<i>Aspherical lenses</i>
<b>Definition:</b>	<i>In accordance to ISO 10110, ISO1101, DIN 3140, MIL-O-13830A</i>
<b>Shapes:</b>	<ul style="list-style-type: none"> <li>➤ <i>Plano convex</i></li> <li>➤ <i>Plano concave</i></li> <li>➤ <i>Double-side aspherics</i></li> <li>➤ <i>Lens contour "Free" shape</i></li> </ul>
<b>Materials:</b>	<ul style="list-style-type: none"> <li>➤ <i>B270 Superwhite</i></li> <li>➤ <i>F2</i></li> <li>➤ <i>Borosilicate glass</i></li> </ul>
<b>Dimension:</b>	<i>From 10mm up to 100mm diameter</i>
<b>Dimensional tolerances:</b>	<i>Diameter : +/-0,01mm</i> <i>Thickness : +/-0.1mm</i> <i>Radius : +/-1%</i>
<b>Surface form tolerance (PTV):</b>	<ul style="list-style-type: none"> <li>&lt; <i>5 μm for lenses up to Ø 20 mm</i></li> <li>&lt; <i>10 μm for lenses up to Ø 40 mm</i></li> <li>&lt; <i>15 μm for lenses up to Ø 60 mm</i></li> <li>&lt; <i>25 μm for lenses up to Ø 80 mm</i></li> <li>&lt; <i>35 μm for lenses up to Ø 100 mm</i></li> </ul>
<b>Coating:</b>	<i>On request</i>