

<b>Product:</b>	<i>Cylindrical 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> </ul>
<b>Materials:</b>	<i>On request</i>
<b>Dimension:</b>	<i>On request</i>
<b>Dimensional tolerances:</b>	<i>Diameter (or diagonal) : +/-0,2 mm (standard precision)</i> <i>Diameter (or diagonal): +/-0,05 mm (high precision)</i> <i>Radii : +/-2% on radius</i>
<b>Surface accuracy X - direction (Per 25mm @632.8nm):</b>	<i><math>\lambda/2</math> (standard precision)</i> <i><math>\lambda/4</math> (high Precision)</i>
<b>Surface accuracy Y - direction (Per 25mm @632.8nm):</b>	<i><math>2\lambda</math> (standard precision)</i> <i><math>1\lambda</math> (high Precision)</i>
<b>Surface quality:</b>	<i>60-40 MIL-O-13830A (standard precision)</i> <i>20-10 MIL-O-13830A (high precision)</i>
<b>Centration:</b>	<i>3 arc minutes</i>
<b>Coating:</b>	<i>On request</i>