



Model:  
**SZP-6**

Typology:  
**ROUTINE STEREOZOOM HEAD**

**Description:**  
*Stereomicroscope head for routine and industrial applications with infinity-corrected optics (Galilean type).*

<b>Illumination</b>	<p>This microscope has no illumination system, but it can be used with external illuminators (halogen, LED, or optical fibers), or with the light sources of these stand models:</p> <ul style="list-style-type: none"> <li>• ST-151</li> <li>• ST-153</li> <li>• SZ-STL3Led</li> <li>• ST-155</li> <li>• ST-156</li> <li>• SZ-STL8</li> </ul>
<b>Focusing</b>	<p>This microscope head can be fixed and focussed with the following models of stand:</p> <ul style="list-style-type: none"> <li>• ST-150</li> <li>• ST-151</li> <li>• ST-152</li> <li>• ST-153</li> <li>• SZ-STL1H</li> <li>• SZ-STL2H</li> <li>• SZ-STL3Led</li> <li>• SZ-STL3</li> <li>• SZ-STL4</li> <li>• ST-155</li> <li>• ST-156</li> <li>• SZ-STL8</li> </ul> <p>As an alternative, it's possible to use focussing systems with a 76 mm holder diameter for the head.</p>
<b>Head</b>	<p>Binocular rotating 360° and 30° inclined. Diopter adjustment on both eyepieces +/- 5 diopters. Interpupillary adjustment 52-75 mm.</p>
<b>Eyepieces</b>	<p>Widefield eyepieces EWF10x/22 with field number 22.</p>
<b>Objective</b>	<p>Parfocal Plan-achromatic objective 1X. Working distance: 80 mm Zoom range: 0,8x - 5x (zoom factor 6:1). Maximum magnification in standard configuration: 50X (can be increased to 200X).</p>
<b>Accessories</b>	<p>Instruction manual and dust cover included.</p>