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| <b>Product Name :</b><br>Tool Makers Microscope   | <b>Product Code :</b><br>NLAB-EDUSCHOOLEQ173003 |
| <b>Description :</b><br>Tool Makers Microscope  |   |
| <b>Technical Specification :</b><br>Specimen Stage: 50mm x 50mm (2" x 2") X-Y Travel Stage. Top of X-Y dimensions are 150mm x 150mm. Accuracy: 0.005mm or above per 5mm. Glass window: 83x83mm.<br><br>Micrometer Heads: Includes two manual micrometer heads 1mm or 0.025" precision +/-2um, outer diameter of brushing is 18mm / 0.709". Digimatic micrometer heads are available below.<br><br>Objective Lens: Includes 2x objective, NA 0.07, WD 0.67. Alternative 5x and 10x objectives are available below.<br><br>Stand: Track stand with coarse focusing.<br><br>Illumination: Transmitted tungsten light source, 24v, 2w with adjustable intensity. Reflected illumination with oblique twin-bulb reflected tungsten illuminator 24v, 2w with adjustable intensity. 120V, available in 240v upon request.<br><br>Eyepiece: Monocular 15x eyepiece, FOV 13mm, inclined 30 degrees with built-in cross-line reticle. Erect image, diopter adjustable.<br><br>Eyepiece protractor graduation: 360° protractor range. Minimum reading by vernier is 6. Alternative 10x eyepiece available below.<br><br>Total Magnification: 30x (Available magnification = 20x, 30x, 50x, 75x, 100x, 150x). |   |

## Naugralabequipments

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