



## Technical data, ZEISS Milvus 1.4/25

<b>Focal length</b>	25 mm
<b>Aperture range</b>	f/1.4 – f/16
<b>Lens elements / Groups</b>	15 / 13
<b>Focusing range</b>	0.252 m (9.93") - ∞
<b>Free working distance</b>	0.093 m (3.66") - ∞
<b>Angular field* (diag. / horiz. / vert.)</b>	81.2° / 70.8° / 50.4°
<b>Diameter of image field</b>	43 mm (1.69")
<b>Flange focal distance</b>	ZF.2: 46.50 mm (1.83") ZE: 44.00 mm (1.73")
<b>Object field at minimum object distance**</b>	170.7 mm x 112.1 mm (6.72" x 4.41")
<b>Coverage at close range (MOD)*</b>	
<b>Image ratio at MOD</b>	1 : 4.6
<b>Filter thread</b>	M82 x 0.75
<b>Entrance pupil position ( in front of image plane)</b>	127.0 mm (5.00")
<b>Rotation angle of focusing ring (inf – MOD)</b>	172°
<b>Diameter max.</b>	ZF.2: 95.2 mm (3.75") ZE: 95.2 mm (3.75")
<b>Diameter of focusing ring</b>	ZF.2: 82.5 mm (3.25") ZE: 82.5 mm (3.25")
<b>Length (without lens caps)</b>	ZF.2: 123.3 mm (4.85") ZE: 122.5 mm (4.82")
<b>Length (with lens caps)</b>	ZF.2: 138.0 mm (5.43") ZE: 140.2 mm (5.52")
<b>Weight</b>	ZF.2: 1171 g (41.3 oz) ZE: 1225 g (43.2 oz)

\* Referring to 24x36 mm format