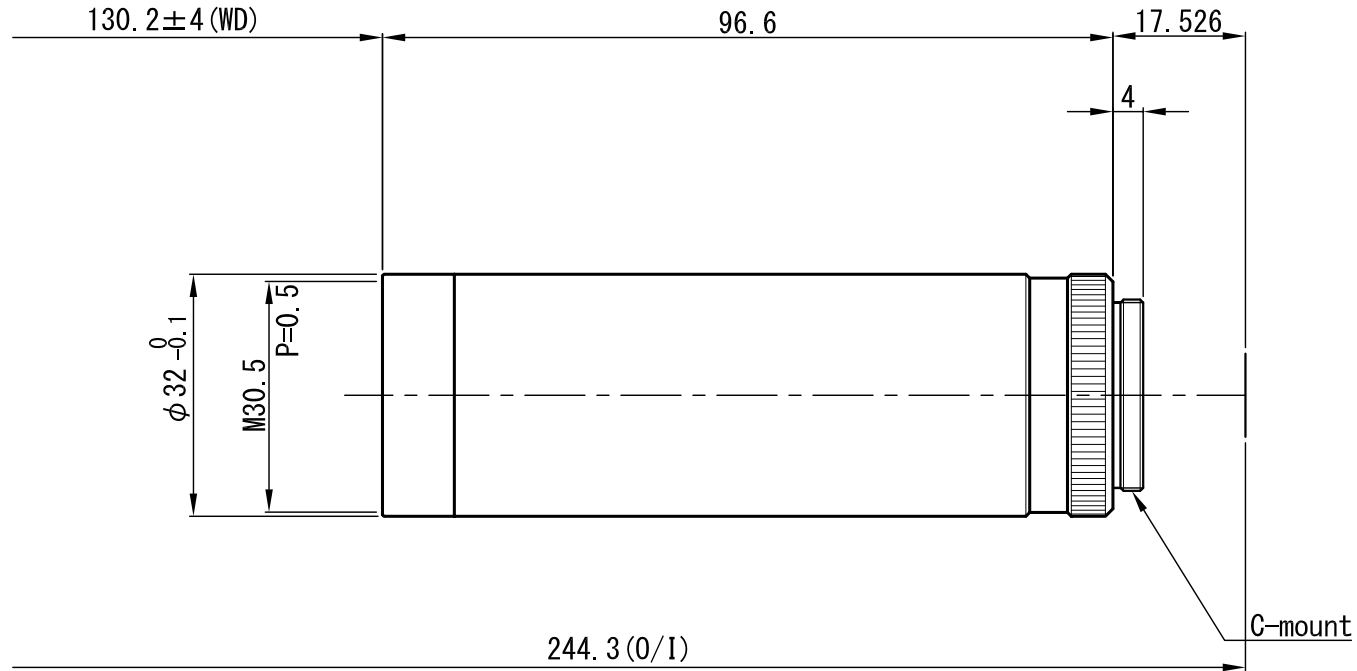


Telecentric Lens

| | | | | | |
|--------------------------------|------|--------------------------------|---|------|----|
| Model | | VS-TEC075 | | | |
| Optical Mag. | | × 0.75 ± 5 % | | | |
| FOV (V x H) | 2/3" | 9.5 | × | 11.2 | mm |
| | 1/2" | 6.4 | × | 8.5 | mm |
| | 1/3" | 4.8 | × | 6.4 | mm |
| WD | | 130.2 mm ± 4 | | | |
| O/I (Object & Imager Distance) | | 244.3 mm | | | |
| Working F/# | | 6.8 | | | |
| NA | | 0.055 | | | |
| DOF at PCoC ϕ 0.04mm | | 1.0 mm | | | |
| TV Distortion (2/3") | | 0.02 % | | | |
| Relative Illuminance (Y=5.5) | | 98 % | | | |
| Wavelength | | Visible | | | |
| Mount | | C-Mount | | | |
| Flange Back | | 17.526 mm | | | |
| Sensor Size (max.) | | 2/3" | | | |
| Filter Thread | | M 30.5 P= 0.5 | | | |
| Weight (approx.) | | 90 g | | | |
| Dimension | | ϕ 32 (max.) × L = 96.6 mm | | | |



| | | | | | | | | | | | |
|---|------|----------|---------------|----------|---------|------------------------|----------------------|-----------------|-----------|-----------------|---------------------|
| △ | | | | APPROVED | CHECKED | MATERIAL 材料 | - | CHAMFER 一般面取 | - | QUANTITY 个数 | |
| △ | | | | T. A. | T. A. | TREATMENT 処理 | - | FINISHING 仕上 | - | - | |
| △ | | | | | | TREATMENT CONTACT 処理接点 | - | DECENTRATION 偏芯 | - | | |
| △ | | | | DESIGNED | DRAWN | OVER 250 UP TO 1000 | ±0.3 ±0.5 ±1.0 ±0.2 | ANGLE 角度 | METHOD 図法 | REMARK 適用 (機種名) | |
| △ | | | | T. A. | M. Y. | OVER 63 UP TO 250 | ±0.2 ±0.3 ±0.6 ±0.15 | - | | VS-TEC075 | |
| △ | | | | | | OVER 16 UP TO 63 | ±0.1 ±0.2 ±0.4 ±0.1 | | | | SCALE |
| | DATE | EXCH NO. | REVISION 変更記事 | | | TOLERANCES | Ⓐ B C S | DATE | '11.05.16 | DRAW NO. | O D M C 0 1 4 6 A 1 |