



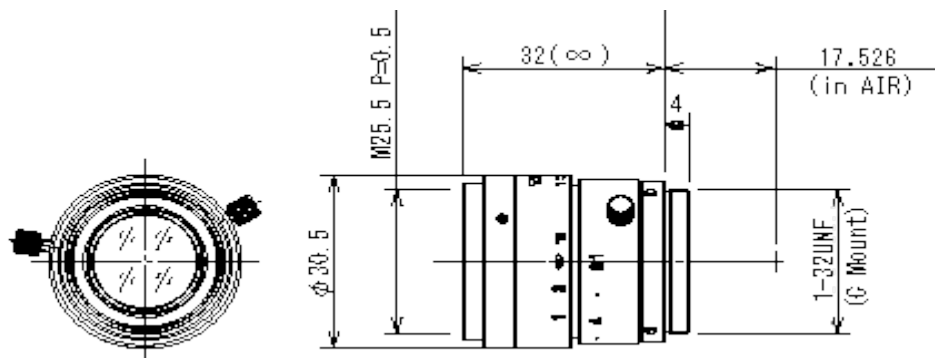
High Quality Machine Vision Lens

35HB

- High Resolution Lens
- Higher Close Up Capability
- ultra low distortion
- Compact Design



| | | |
|--|-----------------------|---------------|
| P/N | 35HB | |
| Imager size | 2/3" | |
| Mount | C-Mount | |
| Focal length | 25mm | |
| Aperture | F/ 2.1 | |
| Angle of View (horizontal x vertical) | 2/3" | 14.3° x 10.8° |
| | 1/2" | 10.4° x 7.8° |
| | 1/3" | 7.8° x 5.9° |
| Focusing range | 0.30m - ∞ | |
| Operation | Focus | Manual w/lock |
| | Iris | Manual w/lock |
| Filter size | M25.5mm P=0.5mm | |
| Back focus (in air) | 15.53mm | |
| Exit Pupil Position | -20.6mm | |
| Optical Construction | 4 groups / 4 elements | |
| Distortion | - | |
| Optical Overall Length | 32.0mm | |
| Maximum Diameter | 30.5mm | |
| Weight | 44g | |
| Operating Temperature | -10 ~ 45°C | |



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