

CMHO024

Clamping mechanics for TCxx024 lenses and LTCLHP024-X illuminators

SPECIFICATIONS

Compatible products TCxx024, TCxMHR024-x, LTCLHP024-x

Mechanical specifications

| | | |
|------------------------------|---------|------|
| Compatible teleplates (CMPT) | 016-024 | |
| Length | (mm) | 20.0 |
| Width | (mm) | 62.5 |
| Height | (mm) | 71.2 |
| Optical axis height | (mm) | 40.0 |
| Mass | (g) | 115 |



COMPATIBLE PRODUCTS



TC series
Bi-telecentric lenses for matrix detectors up to 2/3"

TC12024 Bi-telecentric lens for 1/2" detectors, magnification 0.255 x, C-mount

TC23024 Bi-telecentric lens for 2/3" detectors, magnification 0.350 x, C-mount



TC2MHR and TC4MHR series
High resolution telecentric lenses for large detectors up to 1.2"

TC2MHR024-C High resolution telecentric lens for 1" detectors, magnification 0.508x, C-mount

TC2MHR024-F High resolution telecentric lens for 1" detectors, magnification 0.508x, F-mount

TC2MHR024-E High resolution telecentric lens for 1" detectors, magnification 0.508x, mount M42X1 FD=16

TC4MHR024-C High resolution telecentric lens for 1.2" detectors, magnification 0.700x, C-mount

TC4MHR024-F High resolution telecentric lens for 1.2" detectors, magnification 0.700x, F-mount

TC4MHR024-E High resolution telecentric lens for 1.2" detectors, magnification 0.700x, mount M42X1 FD=16



LTCLHP series
High-performance telecentric illuminators

LTCLHP024-R Telecentric HP illuminator, beam diameter 30 mm, red

LTCLHP024-G Telecentric HP illuminator, beam diameter 30 mm, green

LTCLHP024-B Telecentric HP illuminator, beam diameter 30 mm, blue

LTCLHP024-W Telecentric HP illuminator, beam diameter 30 mm, white



TCSM series
3D bi-telecentric lenses with Scheimpflug adjustment

TCSM024 3D bi-telecentric lens with Scheimpflug adjustment



CMPT series
Mounting plates

CMPT016-024 Mounting plate

