

# CMHO056

Clamping mechanics for TCxx056 lenses and LTCLHP056-X illuminators

## SPECIFICATIONS

Compatible products TCxx056, TCxMHR056-x, TC16M056-x, LTCLHP056-x

### Mechanical specifications

Compatible teleplates (CMPT)	056
Length	(mm) 162.0
Width	(mm) 116.0
Height	(mm) 135.0
Optical axis height	(mm) 80.0
Mass	(g) 720

## COMPATIBLE PRODUCTS



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

TC12056 Bi-telecentric lens for 1/2" detectors, magnification 0.114 x, C-mount

TC23056 Bi-telecentric lens for 2/3" detectors, magnification 0.157 x, C-mount



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

TC2MHR056-C High resolution telecentric lens for 1" detectors, magnification 0.228x, C-mount

TC2MHR056-F High resolution telecentric lens for 1" detectors, magnification 0.228x, F-mount

TC2MHR056-E High resolution telecentric lens for 1" detectors, magnification 0.228x, mount M42X1 FD=16

TC4MHR056-C High resolution telecentric lens for 1.2" detectors, magnification 0.314x, C-mount

TC4MHR056-F High resolution telecentric lens for 1.2" detectors, magnification 0.314x, F-mount

TC4MHR056-E High resolution telecentric lens for 1.2" detectors, magnification 0.314x, mount M42X1 FD=16



TC16M series  
Telecentric lenses for 35 mm and 4k/8k linescan cameras

TC16M056 Telecentric lens for 35 mm detectors, magnification 0.641 x, F-mount

TC16M056-Q Telecentric lens for 35 mm detectors, magnification 0.641 x, mount M58x0.75 FD =6.56



TCXQ series  
High resolution telecentric assembly with coaxial illumination

TCXQ016-G Telecentric assembly with coaxial illumination for 2/3" detectors, magnification 0.16x, green

TCXQ016-W Telecentric assembly with coaxial illumination for 2/3" detectors, magnification 0.16x, white



LTCLHP series  
High-performance telecentric illuminators

LTCLHP056-R Telecentric HP illuminator, beam diameter 70 mm, red

LTCLHP056-G Telecentric HP illuminator, beam diameter 70 mm, green

LTCLHP056-B Telecentric HP illuminator, beam diameter 70 mm, blue

LTCLHP056-W Telecentric HP illuminator, beam diameter 70 mm, white



CMPT series  
Mounting plates

CMPT056 Mounting plate

