

CMHO016

Clamping mechanics for TCxx016 lenses and LTCLHP016-X illuminators

SPECIFICATIONS

Compatible products TCxx016, TCxMHR016-x, LTCLHP016-x, TCLWD series

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) 123



COMPATIBLE PRODUCTS



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

TC12016	Bi-telescopic lens for 1/2" detectors, magnification 0.385 x, C-mount
TC23016	Bi-telescopic lens for 2/3" detectors, magnification 0.528 x, C-mount



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

TC2MHR016-C	High resolution telecentric lens for 1" detectors, magnification 0.767x, C-mount
TC2MHR016-F	High resolution telecentric lens for 1" detectors, magnification 0.767x, F-mount
TC2MHR016-E	High resolution telecentric lens for 1" detectors, magnification 0.767x, mount M42X1 FD=16
TC4MHR016-C	High resolution telecentric lens for 1.2" detectors, magnification 1.055x, C-mount
TC4MHR016-F	High resolution telecentric lens for 1.2" detectors, magnification 1.055x, F-mount
TC4MHR016-E	High resolution telecentric lens for 1.2" detectors, magnification 1.055x, mount M42X1 FD=16



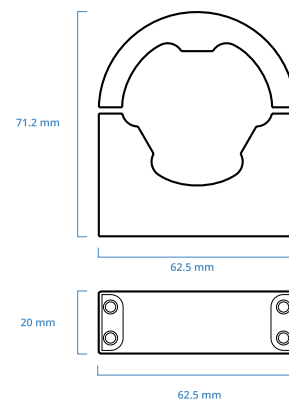
TCLWD series
Long working distance telecentric lenses for 2/3" detectors

TCLWD050	Long working distance telecentric lens for 2/3" detectors, WD 135 mm, magnification 0.50x, C-mount
TCLWD066	Long working distance telecentric lens for 2/3" detectors, WD 135 mm, magnification 0.66x, C-mount
TCLWD075	Long working distance telecentric lens for 2/3" detectors, WD 135 mm, magnification 0.75x, C-mount
TCLWD100	Long working distance telecentric lens for 2/3" detectors, WD 135 mm, magnification 1.00x, C-mount
TCLWD150	Long working distance telecentric lens for 2/3" detectors, WD 135 mm, magnification 1.50x, C-mount
TCLWD250	Long working distance telecentric lens for 2/3" detectors, WD 135 mm, magnification 2.50x, C-mount
TCLWD350	Long working distance telecentric lens for 2/3" detectors, WD 135 mm, magnification 3.50x, C-mount



TCCXQ series
High resolution telecentric assembly with coaxial illumination

TCCXQ150-G	Telecentric assembly with coaxial illumination for 2/3" detectors, magnification 1.50x, green
TCCXQ150-W	Telecentric assembly with coaxial illumination for 2/3" detectors, magnification 1.50x, white
TCCXQ100-G	Telecentric assembly with coaxial illumination for 2/3" detectors, magnification 1.00x, green
TCCXQ100-W	Telecentric assembly with coaxial illumination for 2/3" detectors, magnification 1.00x, white
TCCXQ075-G	Telecentric assembly with coaxial illumination for 2/3" detectors, magnification 0.75x, green



TCCXQ075-W	Telecentric assembly with coaxial illumination for 2/3" detectors, magnification 0.75x, white
TCCXQ066-G	Telecentric assembly with coaxial illumination for 2/3" detectors, magnification 0.66x, green
TCCXQ066-W	Telecentric assembly with coaxial illumination for 2/3" detectors, magnification 0.66x, white
TCCXQ050-G	Telecentric assembly with coaxial illumination for 2/3" detectors, magnification 0.50x, green
TCCXQ050-W	Telecentric assembly with coaxial illumination for 2/3" detectors, magnification 0.50x, white



LTCLHP series
High-performance telecentric illuminators

LTCLHP016-R	Telecentric HP illuminator, beam diameter 20 mm, red
LTCLHP016-G	Telecentric HP illuminator, beam diameter 20 mm, green
LTCLHP016-B	Telecentric HP illuminator, beam diameter 20 mm, blue
LTCLHP016-W	Telecentric HP illuminator, beam diameter 20 mm, white



TCSM series
3D bi-telecentric lenses with Scheimpflug adjustment

TCSM016	3D bi-telecentric lens with Scheimpflug adjustment
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CMPT series
Mounting plates

CMPT016-024	Mounting plate
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