

CMHO064

Clamping mechanics for TCxx064 lenses and LTCLHP064-X illuminators

SPECIFICATIONS

Compatible products TCxx064, TCxMHR064-x, TC16M064-x, LTCLHP064-x

Mechanical specifications

Compatible teleplates (CMPT)	064
Length	(mm) 175.0
Width	(mm) 137.0
Height	(mm) 145.0
Optical axis height	(mm) 80.0
Mass	(g) 810

COMPATIBLE PRODUCTS



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

TC13064	Bi-telecentric lens for 1/3" detectors, magnification 0.074 x, C-mount
TC12064	Bi-telecentric lens for 1/2" detectors, magnification 0.100 x, C-mount
TC23064	Bi-telecentric lens for 2/3" detectors, magnification 0.138 x, C-mount



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

TC2MHR064-C	High resolution telecentric lens for 1" detectors, magnification 0.200x, C-mount
TC2MHR064-F	High resolution telecentric lens for 1" detectors, magnification 0.200x, F-mount
TC2MHR064-E	High resolution telecentric lens for 1" detectors, magnification 0.200x, mount M42X1 FD=16
TC4MHR064-C	High resolution telecentric lens for 1.2" detectors, magnification 0.275x, C-mount
TC4MHR064-F	High resolution telecentric lens for 1.2" detectors, magnification 0.275x, F-mount
TC4MHR064-E	High resolution telecentric lens for 1.2" detectors, magnification 0.275x, mount M42X1 FD=16



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

TC16M064	Telecentric lens for 35 mm detectors, magnification 0.561 x, F-mount
TC16M064-Q	Telecentric lens for 35 mm detectors, magnification 0.561 x, mount M58x0.75 FD = 6.56



TCCXQ series
High resolution telecentric assembly with coaxial illumination

TCCXQ014-G	Telecentric assembly with coaxial illumination for 2/3" detectors, magnification 0.14x, green
TCCXQ014-W	Telecentric assembly with coaxial illumination for 2/3" detectors, magnification 0.14x, white



LTCLHP series
High-performance telecentric illuminators

LTCLHP064-R	Telecentric HP illuminator, beam diameter 80 mm, red
LTCLHP064-G	Telecentric HP illuminator, beam diameter 80 mm, green
LTCLHP064-B	Telecentric HP illuminator, beam diameter 80 mm, blue
LTCLHP064-W	Telecentric HP illuminator, beam diameter 80 mm, white



CMPT series
Mounting plates

CMPT064	Mounting plate
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