







CMHO120

Clamping mechanics for TCxx110, TCxx120 lenses and LTCLHP120-X illuminators

SPECIFICATIONS

Compatible products	TC23110, TCxx120, TCxMHR120-x, TC16M120-x, LTCLHP120-x	
Mechanical specifications		
Compatible teleplates (CMPT)	-	
Length	(mm)	204.0
Width	(mm)	220.0
Height	(mm)	240.0
Optical axis height	(mm)	130.0
Mass	(g)	2390

COMPATIBLE PRODUCTS

	TC series Bi-telecentric lenses for matrix detectors up to 2/3"
TC23110	Bi-telecentric lens for 2/3" detectors, magnification 0.079 x, C-mount
TC12120	Bi-telecentric lens for 1/2" detectors, magnification 0.052 x, C-mount
TC23120	Bi-telecentric lens for 2/3" detectors, magnification 0.072 x, C-mount
	TC2MHR and TC4MHR series High resolution telecentric lenses for large detectors up to 1.2"
TC2MHR120-C	High resolution telecentric lens for 1" detectors, magnification 0.104x, C-mount
TC2MHR120-F	High resolution telecentric lens for 1" detectors, magnification 0.104x, F-mount
TC2MHR120-E	High resolution telecentric lens for 1" detectors, magnification 0.104x, mount M42X1 FD=16
TC4MHR120-C	High resolution telecentric lens for 1.2" detectors, magnification 0.143x, C-mount
TC4MHR120-F	High resolution telecentric lens for 1.2" detectors, magnification 0.143x, F-mount
TC4MHR120-E	High resolution telecentric lens for 1.2" detectors, magnification 0.143x, mount M42X1 FD=16
	TC16M series Telecentric lenses for 35 mm and 4k/8k linescan cameras
TC16M120	Telecentric lens for 35 mm detectors, magnification 0.289 x, F-mount
TC16M120-Q	Telecentric lens for 35 mm detectors, magnification 0.289 x, mount M58x0.75 FD = 6.56
	TC12K series Telecentric lenses for 12k and 16kpx line scan cameras
TC12K120	Telecentric lens for 12k and 16k linescan cameras, magnification 0.529 x, M72 x 0.75 mount
	LTCLHP series High-performance telecentric illuminators
LTCLHP120-R	Telecentric HP illuminator, beam diameter 150 mm, red
LTCLHP120-G	Telecentric HP illuminator, beam diameter 150 mm, green
LTCLHP120-W	Telecentric HP illuminator, beam diameter 150 mm, white
	TCDP series Double port bi-telecentric lens for detector up to 2/3"
TCDP2X120	Double magnification bi-telecentric lens, for detectors up to 2/3"
TCDP4X120	Double magnification bi-telecentric lens, for detectors up to 2/3"

