

CMHO120 | DATASHEET

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



The accurate alignment of optical components is crucial to the accuracy of a measurement system. In addition to the stability of the optical components, the system mechanical design must ensure that the optical axis is orthonormal to the measurement plane.

For this purpose Opto Engineering® supplies **CMHO series** clamping mechanics, compatible with our telecentric lenses and collimated illuminators.

Three-point mounting grants very precise and stable alignment of the optical components, also making the assembly process quick and simple.



SPECIFICATIONS

Mechanical specifications

Length	(mm)	204.0
Lengui	(111111)	204.0
Width	(mm)	220.0
Height	(mm)	240.0
Optical axis height	(mm)	130.0
Mass	(g)	2657
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Compatible CMPT Plates

COMPATIBILITY

This products is compatible with:

- TC23110
- TCxx120
- TCxMHR120-x
- TC16M120-x
- LTCLHP120-x

COMPATIBLE PRODUCTS

Full list of compatible products available here.



A wide selection of innovative machine vision components.