

Mounted on a large optical rail (OBA-L/LH) or large low-profile optical rails (OBT-LH) freely slide along the rail and can be locked in place.

- The CAA-80LF is designed to be attached to the bottom of a large optical rail for direct clamping to an optical vibration isolator or laboratory bench.
- The CAA-100LC is designed to assemble large optical rails at right angles to each other.

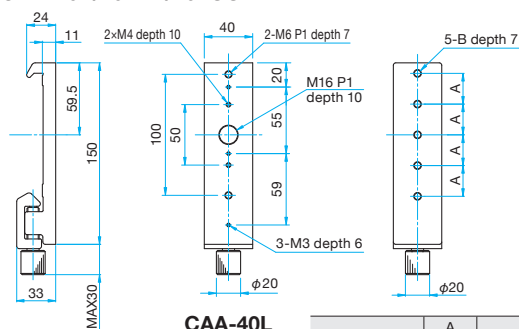
Guide

- Friction-reducing tape is applied to the carrier surfaces that will be in contact with optical rails. Use as-is without removing the tape.



Outline Drawing

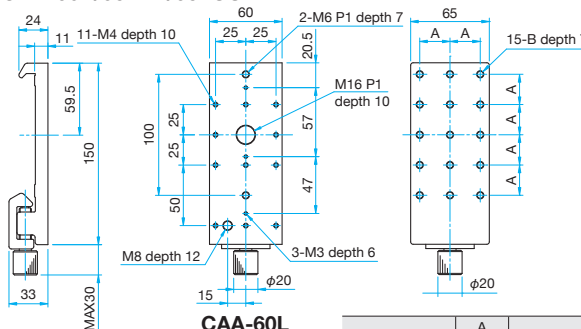
CAA-40L/40LEE/40LUU



CAA-40L

Part Number	A [mm]	B
CAA-40LEE	25	M6 P1
CAA-40LUU	25.4	1/4-20UNC

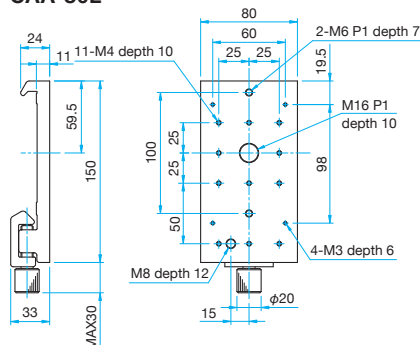
CAA-60L/65LEE/65LUU



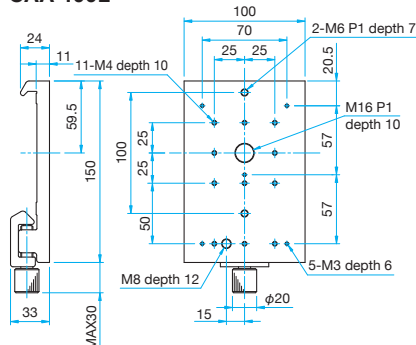
CAA-60L

Part Number	A [mm]	B
CAA-65LEE	25	M6 P1
CAA-65LUU	25.4	1/4-20UNC

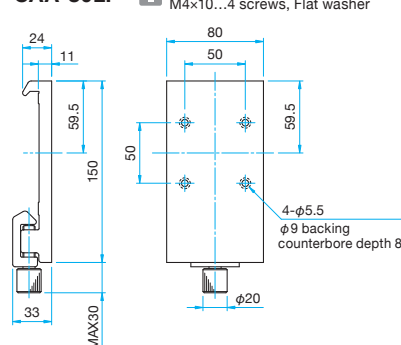
CAA-80L



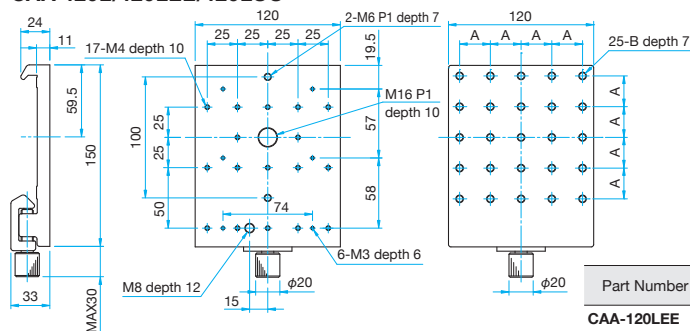
CAA-100L



CAA-80LF



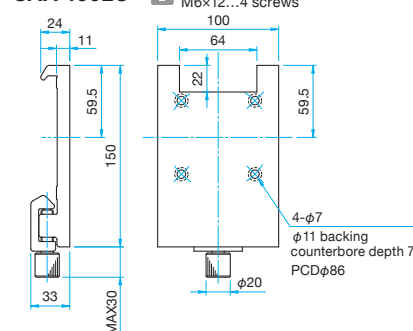
CAA-120L/120LEE/120LUU



CAA-120L

Part Number	A [mm]	B
CAA-120LEE	25	M6 P1
CAA-120LUU	25.4	1/4-20UNC

CAA-100LC



Specifications

Primary material: Aluminum
Finish: Black Anodized

Part Number			Compatible Optical Rails	Weight [kg]
M4	M6	INCH		
CAA-40L	CAA-40LEE	CAA-40LUU	Large optical rails (OBA-L*/LH) Large low-profile optical rails (OBT-LH/LUU) Reference D022	0.29
CAA-60L	CAA-65LEE	CAA-65LUU		0.39
CAA-80L	—	—		0.42
CAA-100L	—	—		0.5
CAA-120L	CAA-120LEE	CAA-120LUU		0.61
CAA-80LF	—	—		0.72
CAA-100LC	—	—		0.51
				0.57

Application Systems

Optics & Optical Coatings

Holders

Bases

Manual Stages

Actuators

Motorized Stages

Light Sources

Index

Guide

Vibration Isolation Systems

Optical Tables

Darkrooms/ Dark Boxes

Optical Bases

Posts

Brackets

Adapters

Tools