CHAPTERS

Manual Stages

Motorized Stages

Multi-Axis Platforms

Actuators

Controllers

SECTIONS

3-Axis Roller Bearing Platforms

3-Axis Flexure

4-Axis Flexure
Platforms

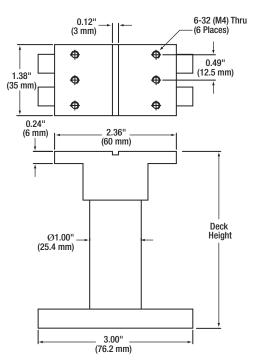
5-Axis Flexure

Platforms
6-Axis Flexure

Platforms

Flexure Accessories

Fixed Platform Assemblies



Please refer to our website for complete models and drawings.

The AMA029 series of platform assemblies is intended to aid in the construction of complex optical systems that utilize multiple families of our motion control products. If a custom-height assembly is required, please contact your local Thorlabs office (see back cover for contact details).





ITEM #	DECK HEIGHT	USES				
AMA029A	2.46" (62.5 mm)	Standard Deck Height for RollerBlock TM , MicroBlock TM , and NanoMax TM				
AMA029C	3.21" (81.5 mm)	Matches 3-Axis Stage and 19 mm Tilt Stage				
AMA029D	4.43" (112.5 mm)	NanoBlock TM and MAX 4-, 5-, and 6-Axis Stages with 112.5 mm Deck Height				

ITEM #	METRIC ITEM #	\$	£	€	RMB	DESCRIPTION
AMA029A	AMA029A/M	\$ 57.00	£ 41.04	€ 49,59	¥ 454.29	Platform, Matches 62.5 mm Standard Deck Height
AMA029C	AMA029C/M	\$ 57.00	£ 41.04	€ 49,59	¥ 454.29	Platform, Matches 3-Axis Stage and 19 mm Tilt Stage
AMA029D	AMA029D/M	\$ 57.00	£ 41.04	€ 49,59	¥ 454.29	Platform, Matches 4-, 5-, or 6-Axis Stages with 112.5 mm Deck Height

Cross Platform Mounting Plate



This plate mounts the NanoMAXTM series of three-axis flexure stages to the 50 mm travel cross-roller bearing TravelMaxTM series of stages. Please see pages 492 - 493 for details on the LNR50 family of stages.



■ **Deck Height:** 3.84" (97.5 mm)

Optical Axis: 4.33" (110.0 mm)



ITEM #	METRIC ITEM #	\$	£	€	RMB	DESCRIPTION
AMA562	AMA562/M	\$ 79.20	£ 57.02	€ 68,90	¥ 631.22	Adapter Plate for NanoMax TM to LNR Series Stages