

Metric Plate for 1.75" Stages, M6 x 1.0 Center Threaded Hole



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SPECIFICATIONS

General

Metric	Type:
Compatible with 1.75" Stages	Note:

Physical & Mechanical Properties

0.25	Thickness (inches):
M6 x 1.0	Center Hole:
1.75 x 1.75	Dimensions (inches):
(4) #6 on 1.00" Sq.	S.H.C.S. C'bore:

Regulatory Compliance

Compliant	RoHS 2015:
View	Certificate of Conformance:

PRODUCT DETAILS

• Mounts English/Metric Post or Post Holders to Translation Stages

• Center 1/4-20, M6 x 1.0 or M16 x 1.0 Threaded Hole

• Black Anodized Aluminum Construction

These adapter plates permit the mounting of standard English 1/4-20 or Metric M6 x 1.0 and M16 x 1.0 components to the top of our [translation stages](#) and [ball bearing slides](#). Use dimension "A" below to match the width of the top plate with the width of the ball bearing slide or translation stage (not all slides conform to this). Counterbore "E" and spacing "B" must also match the top mounting holes and spacing of the stage or slide. M16 hole is not available for 1.25" top plates. Please see diagram below for more details. All dimensions are in inches.

TECHNICAL INFORMATION

A	B	C	D	Mounting Hole E	Mounting Hole F	Thickness	Stock No.
1.25"	0.75"	0.25"	0.625"	#4	1/4-20	0.25"	#55-646
					M6 x 1.0	6.35mm	#55-647
1.75"	1.00"	0.375"	0.875"	#6	1/4-20	0.25"	#55-648
					M6 x 1.0	6.35mm	#55-649
					M16 x 1.0	6.35mm	#55-650
2.62"	1.414"	0.603"	1.31"	#10	1/4-20	0.375"	#55-651
					M6 x 1.0	9.525mm	#55-652
					M16 x 1.0	9.525mm	#55-653

C'Bored for "E" S.H.C.S.
4 places

Mtg. hole "F" thread
(centered)

0.25 (0.375
for 2.62" Plates)

Dimensions: inches