

1/4-20 Thread Mount, X-Y-Z Rack & Pinion



#55-621

Stock #55-621 **17 In Stock**

MRP ₹90,801

Price inclusive of all taxes

ADD TO CART

Volume Pricing

Qty 1+	₹90,801 each
Need More?	Request Quote

Product Downloads

General

Rack and Pinion Mount **Type:**

1/4-20 Stud **Note:**

Coarse Movement **Type of Adjustment:**

Physical & Mechanical Properties

Dimensions (mm):
Rack and Pinion Block: 50 H x 30 W x 50 L

5.00	Load Capacity (kg):
35 (+23/-12) in Y, 30 in X, 32 in Z	Travel (mm):
25.5 coarse	Travel Per Knob Rotation (mm):
Linear (XYZ)	Type of Movement:
80.00	Optical Centerline from Post (mm):
Threading & Mounting	
Mounting Post Hole and Thread:	
3/4" Diameter Post 1/4-20 Tapped Hole	
Regulatory Compliance	
Exempt	RoHS 2015:
Contains SVHC(s)	Reach 224:
View	Certificate of Conformance:
Japan	Country of Origin:
Imported By:	
Edmund Optics India Private Limited 267, Greystone Building, Second Floor, 6th Cross Rd, Binnamangala, Stage 1, Indiranagar, Bengaluru, Karnataka, India 560038 Phone: +91- 80-6845 0000	

Product Details

- Coarse or Fine Motion Available
- Thru Holes for Integrating Lenses
- 1/4-20 Stud for Mounting Cameras
- [Imaging System Bases](#), [Stainless Steel Posts](#), and [Accessories](#) also Available

Rack and Pinion Focusing Mounts for Imaging Systems add additional focus ability to imaging systems. Thru Holes are ideal for use with [TECHSPEC® VZM™ Zoom Imaging Lenses](#) or other imaging lenses. Rack and Pinion Movement with 1/4-20 stud can be used with any compatible camera or imaging lens. Rack and Pinion Focusing Mounts for Imaging Systems are offered with either coarse or fine motion. [Imaging System Bases](#), [Stainless Steel Posts](#), and [Accessories](#) are also available.