

Linear Ball Guide Stages

XY-Axis, Thin

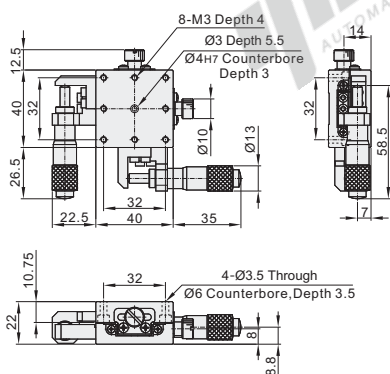
High Precision, Micrometer Head

Code	Type	Drive Direction	Material	Surface Treatment
EJF07	Micrometer Head	XY-Axis	SUS440C	Electroless Nickel Plating

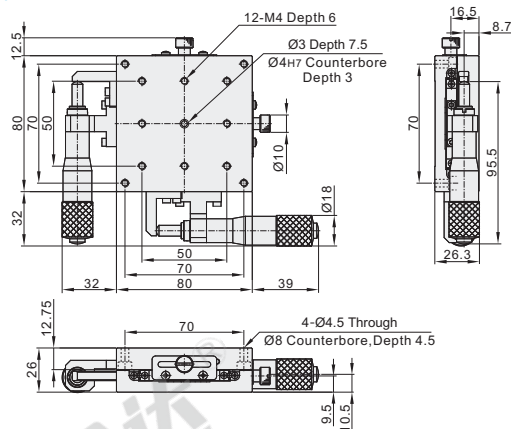
- ① The micro split head may rust during installation and use. Please pay attention to taking rust prevention measures.
 ② The linear roller guide rail has weak impact resistance. If it dropped or too much force is applied to it, abnormal sliding will occur. Please pay full attention when using it.



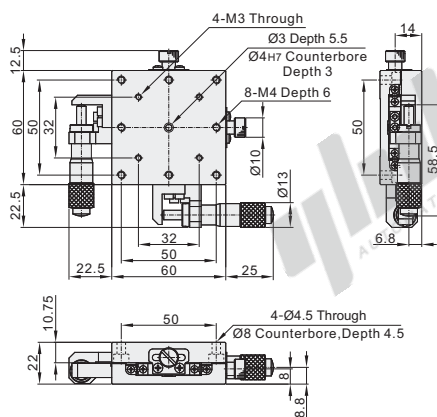
No. : 40



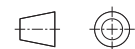
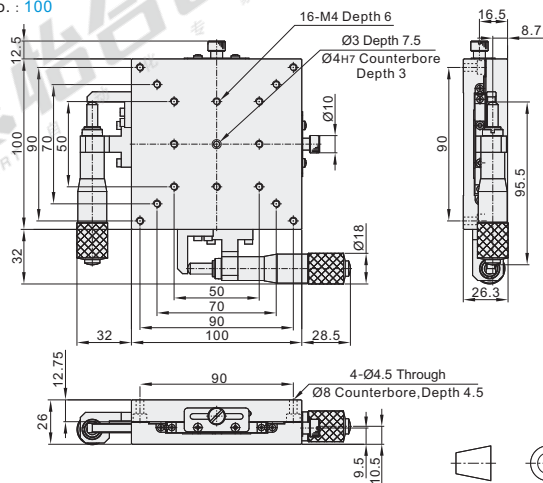
No. : 80



No. : 60



No. : 100



The first perspective

Part Number	Code	No.	Stage Surface (mm)	Travel Distance (mm)	Minimum Graduation (μm)	Load Capacity (N)	Travel Accuracy				Moment Load Capacity (Nm)			Moment Rigidity (N/cm)			Parallels (μm)	Body Weight (kg)	Accessories (4 pcs)
							Straightness	Parallelism	Pitching	Yawing	Pitching	Yawing	Rolling	Pitching	Yawing	Rolling			
EJF07	40	40	40×40	±6.5	10	88	3μm	12μm	40"	20"	4.5	5	4.5	0.8	0.68	0.85	50	0.34	TAC21-M3-L10
	60	60	60×60	±6.5	10	186					9	8.1	9	0.21	0.19	0.2		0.64	
	80	80	80×80	±12.5		196					16.4	15.9	16.4	0.09	0.06	0.08		1.32	TAC21-M4-L10
	100	100	100×100	±12.5		245					27.6	28.6	27.6	0.06	0.03	0.06		2	



Optional Processing

Code	QR	QC
	Micrometer changed to left and right (reverse) position	Micrometer changed to center position
	Ordering Code: QR	Ordering Code: QC
Spec.		



Please order as shown

Part Number	Stage Surface
Code	No.
EJF07	40
EJF07	60

EJF07 — 40

Optional Processing

Part Number	Optional Processing
Code	No.
EJF07	40
EJF07	60

EJF07 — 40 — QR



Discount price
Per
1~9
10~
Price 100%
Additional quotation



Delivery 13