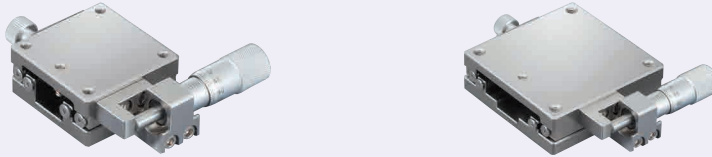


Points on Similar Product Comparison | Travel Accuracy (Straightness) 10µm

Similar Product Pages P.1921

Features: Incorporated Linear Ball Slide Guide mechanism achieves high load capacity.

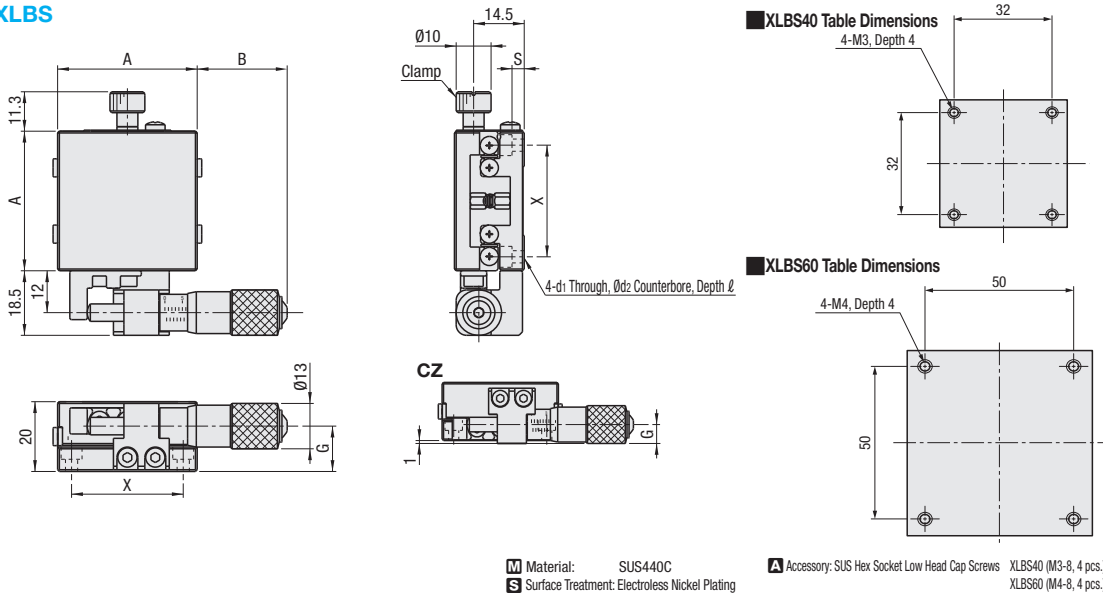
X-Axis



XY-Axis P1942
Z-Axis P1965

RoHS10

XLBS



High Precision Stage Existing Product: XSG (P.1921)

Part Number		Travel Distance (mm)	Top View		Front View		Side View					Unit Price
Type	No.		A	B	G		X	S	d1	d2	ℓ	
XLBS	40	±6.5	40	25.8±6.5	13	5.5	32	3.5	3.5	6	3.5	
	60		60	15.8±6.5			50	3	4.5	8	4	

Part Number		Stage Surface (mm)	Load Capacity (N)	Minimum Graduation (µm)	Straightness (µm)	Travel Accuracy		Moment Rigidity ("/N·cm)			Parallelism (µm)	Weight (kg)
Type	No.					Pitching	Yawing	Pitching	Yawing	Rolling		
XLBS	40	40x40	98	10	10	30"	25"	0.38	0.35	0.21	30	0.24
	60	60x60	196			35"	30"	0.1	0.08	0.05		0.44



Ordering Example
Part Number
XLBS40



Alterations
Part Number - (CR, CZ, CZR)
XLBS40 - CR

Alterations	Micrometer Head Position		
	Left/Right Reversed	Top/Bottom Reversed	Right/Left & Top/Bottom Reversed
Spec.			
Code	CR	CZ	CZR

* Same dimensions for CR and CZR.