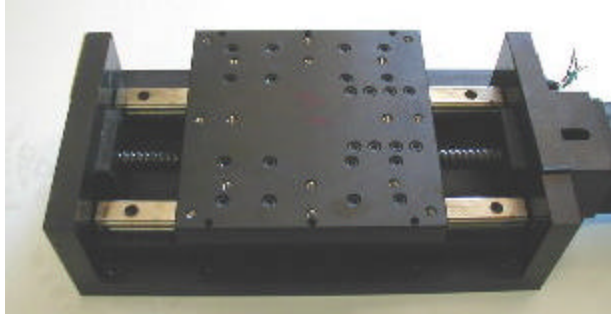


# JRA

1878 GRAEFIELD RD. BIRMINGHAM MI 48009 248-637-9480 248-637-9481 FAX USA  
WEB <http://www.jraco.com>



\*ANODIZING AVAILABLE AS AN OPTION

## JRA LINEAR SLIDE UNITS

**STANDARD OR CUSTOM TRAVEL LENGTH**  
**THOMSON BALL SCREW DRIVEN**  
**NEMA 23 MOTOR MOUNTS**  
**ALUMINUM PLATE CONSTRUCTION**  
**HIGH CAPACITY LINEAR GUIDEWAYS WITH PRELOAD**  
**HIGH RIGIDITY**  
**HIGH ACCURACY**

JRA linear slide units are a cost effective and accurate positioning system for a variety of motion control applications. Our use of high capacity linear guideways and **Thomson ballscrews and nuts** insures rigidity and accuracy for the most demanding applications including, cnc milling, drilling, machine tools, pick and place and dispensing.

Units may be stacked to create XY tables For 3 axis desktop machines featuring this same construction. please contact us directly. The slide units are currently available in three sizes with 8" ,12" and 15" of linear travel. All carriages are 7.5" square. Standard motor mounts are nema 23. Connections from the motor to the ballscrew are made via helical coupling. Our complete line of cnc servo controls

Are well suited to these positioners. Please consult our applications engineers for custom sizes and quotations.

### **SPECIFICATIONS**

DRIVE TRAIN	THOMSON BALLSCREW 5 TPI (.200" LEAD)
HEIGHT	3.25 "
WIDTH	7.00" AT BASE 7.50" AT CARRAIGE
CONSTRUCTION	1.00" THICK ALUMINUM MIC6 PLATE THRU OUT
CARRIAGE	7.5" SQUARE
RAIL/TRUCK TYPE	RECTANGULAR RECIRCULATING BALL BEARING
TRUCK DYNAMIC	3000LBS / TRUCK 4 TRUCKS PER SLIDE UNIT
LOAD CAPACITY	

### **TRAVEL**

LS8	8"
LS12	12"
LS15	15"

### **LENGTH**

LS8	18"
LS12	22"
LS15	25"

### **PRICING**

**2-01**

LS8	\$750.00
LS12	\$850.00
LS15	\$900.00

### **TERMS**

[INTERNATIONAL CUSTOMERS PLEASE CONTACT OUR SALES DEPT FOR TERMS](#)

PRICE DOES NOT INCLUDE SHIPPING  
COD AND PREPAID ORDERS ACCEPTED  
ALLOW 3-4 WEEKS FOR DELIVERY

MAKE CHECKS PAYABLE TO: **JRA**

**Mail to: JRA**  
**1878 GRAEFIELD RD**  
**BIRMINGHAM MI 48009**  
**USA**