

Accu Tech USA

First in Motion Solutions

METRIC
BALLSCREWS
MACHINED
PER PRINT
Fast Delivery
4-6 Weeks

Global Sourcing Provider of

LINEAR MOTION PRODUCTS

For Industrial Automation

LINEAR
GUIDES



SLIDES/
STAGES



BALL
SCREWS



LINEAR
ACTUATORS



12339 Wake Union Church Rd · STE 110 · Wake Forest, NC 27587

Customer Service: (919) 863-0837 · Fax: (919) 863-3742

Email: quote@accu-techusa.com

www.accu-techusa.com

LINEAR GUIDES



STANDARD LINEAR GUIDE
SIZE: 15,20,25,30,35,45,55,65
4000 mm RAIL LENGTHS

**NEW: STAINLESS STEEL
MINIATURE STANDARD AND
WIDE VERSION LINEAR GUIDE**
SIZE: 07,09,12,15
1000 mm RAIL LENGTHS

BALL CAGED LINEAR GUIDES
SILENT TYPE, LOW VIBRATION
Size: 15,20,25,30,35
4000 mm RAIL LENGTHS

ROLLER LINEAR GUIDE
Size: 25,30,35,45,55,65
4000 mm RAIL LENGTHS

We interchange with ALL
competitive manufacture's.

Parts **SHIP** in 3-5 days.

Corrosion Resistant Plating.

Butt Joint rails for extended stroke
lengths.

In Stock At Our Dallas Warehouse.

Linear Brakes now available!



BALL SCREWS



**METRIC PRECISION GROUND
BALL SCREWS**
ACCURACY CLASS: C0, C1, C3, C5
SIZE: 6 mm DIA UP TO 100 mm DIA

**METRIC PRECISION ROLLED
BALL SCREWS**
ACCURACY CLASS: C5, C7, C10
SIZES: 6 mm DIA UP TO 80 mm DIA

**EMERGENCY BALL SCREW
REPAIR SERVICE AVAILABLE - ANY
MAKE OR STYLE**

**HIGH SPEED/HIGH LEAD BALL
SCREWS**

MINIATURE BALL SCREWS

**BALL SCREW END SUPPORTS
OFFERED FOR ANY SIZE ASSEMBLY**

ZERO BACKLASH

MACHINED PER YOUR DRAWING

**REVERSE ENGINEERING SERVICES
AVAILABLE** - Send us your Ball Screw
and we can create a CAD drawing

BALL SCREW BRAKE ASSEMBLIES



SLIDES/ STAGES



**MULTI AXIS SYSTEMS DESIGNED
TO YOUR SPECIFIC APPLICATION
REQUIREMENTS**

**ACTUATOR TYPES:
BALL SCREW
BELT DRIVE
LINEAR MOTOR**

**BRACKETS AVAILABLE FOR ANY
CONFIGURATION**

X-Y CONFIGURATION AVAILABLE

CLASS 10-1000 CLEAN ROOM

SEALED UNITS WITH COVERS

**CAD DRAWINGS AVAILABLE FOR
EASY DESIGN WORK**



LINEAR ACTUATORS



ROD STYLE ELECTRIC CYLINDERS
**LOW COST ALTERNATIVE TO
PNEUMATIC CYLINDERS**

LOAD CAPACITIES UP TO 1540 LBS

VARIABLE STROKE LENGTHS

LIMIT SWITCHES AVAILABLE

**FEEDBACK AND CLOSED
LOOP OPTIONS**

IP 54, IP 65 COMPLIANT

**MAXIMUM TRAVEL SPEEDS
UP TO 5 IPS**

**AC AND DC POWER SOURCE
OPTIONS**

REMOTE CONTROL CAPABLE

**MEDICAL ACTUATORS FOR WHEEL
CHAIR AND PATIENT BED**

TERMINATED END CONNECTORS



How much Time & Money could you be Saving? Contact Us for a Quote.

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