



NOTES:

1. ALL DIMENSIONS SHOWN IN [] ARE MM.

SPECS:

1. LOAD CAPACITY: 500lb.
2. STRAIGHTNESS OF TRAJECTORY: .002"/FT.
3. ADJUSTMENT: MECHANICAL KNOB
4. VENDOR TO ADD ALL HOLES TO CARRIAGE AND BASE.
5. MILWAUKEE SPINDLE & SLIDE TO REMOVE CARRIAGE FROM BASE WHEN DRILLING C-BORE AND CLEARANCE HOLES IN BASE.
6. REMOVE HEAVY OIL FILMS FROM OUTER SURFACES.

SOURCE:

01 MILWAUKEE SLIDE AND SPINDLE
 327 EAST BROWN ST.
 MILWAUKEE WI 53212
 PHONE: 1-(800)-882-6331
 (414)-263-5000
 FAX: (414)-263-6100
 PART NUMBER: R6-6-8-L(V)-GL-KK-HXNT-2T
 (WITH 10) HOLES ADDED AS SHOWN)

ITEM	DWG/PART NUMBER	NOMENCLATURE OR DESCRIPTION	MATERIAL / SPEC	QTY
UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS ARE IN INCHES		PARTS LIST		
TOLERANCES: DECIMALS: .015 (0.0005) - .0005 (0.0001) ANGULAR: .015 (0.0005) - .0005 (0.0001)		LOG NUMBER: A2369900	THIS DRAWING IS THE PROPERTY OF ARGONNE NATIONAL LABORATORY	
SURFACE ROUGHNESS: 125		DESIGNED BY: FUHRMANN	DATE: 11/21/99	CHIEF DESIGN ENGINEER: SHU
REMOVE ALL BURRS AND BREAK SHARP EDGES TO MAX. DIMENSIONS & TOLERANCING IN ACCORDANCE WITH LATEST ANSI B4.1		DATE: 12/14/95	DESIGNER: J.BARRAZA	DATE: 12/20/95
SURFACE TEXTURE TO BE IN ACCORDANCE WITH LATEST ANSI B4.1		DATE: 12/14/95	PROJECT MGR: M.KUZAY	DATE: 12/20/95
DO NOT SCALE DRAWING		APPROVED/RELEASED: BARRAZA/FUHRMANN	DATE: 12/14/95	DATE: 12/20/95
REVISIONS		SCALE: 1:1		
BY: CHKD: DATE:		SHEET: 1 of 1		
DRAWING NUMBER: P4105090505-570002-00		TITLE: ADVANCED PHOTON SOURCE T5 STANDARD KINEMATIC MOUNT HORIZONTAL SLIDE PATTERN 1		