



STANDARD FEATURES

- DRIVE: MANUAL MICROMETER
- COARSE ADJUSTMENT: ± 9.6 DEGREE RANGE
- FINE ADJUSTMENT: 0.18 DEGREE RANGE
- CONSULT FACTORY FOR ADDITIONAL OPTIONS
- ROTATION: ± 9.6 DEGREES
- CONSULT FACTORY FOR ADDITIONAL OPTIONS
- ENCODER RESOLUTION: 0.02 ARC-SEC TO 20 ARC-SEC
- 0.02 ARC-SEC USING 4096 INTERPOLATION (CONTROLLER DEPENDENT)
- HOME SENSOR: STANDARD
- BEARINGS: PRECISION CROSSED ROLLER
- BEARING DYNAMIC LOAD RATING: 5 kN
- SYSTEM LOAD CAPACITY: APPLICATION DEPENDENT
- PLEASE CONSULT THE FACTORY
- ENCLOSURES: ALUMINUM 6061-T6
- STAINLESS STEEL OPTIONAL
- ENVIRONMENT: STANDARD ATMOSPHERE
- TEMPERATURE: 0 to 50 DEG C
- HUMIDITY: 10% to 80% NON-CONDENSING
- ASSEMBLY MASS: 0.85 kg

UPGRADE OPTIONS

- UPGRADES TO SINGLE, DUAL, AND QUAD HR2 MOTOR VERSIONS ARE AVAILABLE - CONSULT FACTORY FOR DETAILS

CUSTOM DESIGNS FOR OEM INTEGRATION

ALIO INDUSTRIES PROPRIETARY INFORMATION

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DRAWN	NBROWN	4/20/2005	TITLE		
CHECKED					
Tolerances:			SIZE	DWG NO	REV
x.x ± .04 in			B	00153	002
x.xx ± .02 in					
x.xxx ± .005 in					
MATERIAL			SCALE	ALIO STD TEMPLATE - REV 004	SHEET 1 OF 1