

## Stepper Motors

MAE's "Y Series" hybrid stepper motors are designed to deliver accurate open loop control for high-performance positioning applications. Their AlNiCo magnets make these motors ideal for high-speed operation. The motors are offered in three standard NEMA frame sizes (16, 17, and 23) with step resolutions of 1.8° (200 steps per rev) in full-step mode. They feature precision-honed stators and ground rotors for tight air gap and maximum performance; 4, 6, or 8 leads upon request; single- or double-ended shaft extensions; and simple, rugged construction for high reliability and long service life.

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