



Euclid Universal

A Kinetek Company

MSB100 spiral bevel

Right angle spiral bevel gear drive

Applications

- Floor care equipment
- Mobile medical equipment
- Door openers
- Mixers



Features

- Low profile
- Hardened steel gearing
- Ball bearing construction
- Viton output seal
- Field replaceable motor
- Grease lubrication for life
- Aluminum housing
- Durable Scott DC Power Products motor
- 25–30% more efficient than worm designs
- Increase torque or decrease amp draw and increase battery life

Specifications

Ratio:	8:1
Motor:	.5 hp–1.25 hp
Output Speed:	285–562 rpm output (per motor spec.)
Output Shaft:	Standard .75" keyed and tapped output shaft
Mounting:	<ul style="list-style-type: none">• Standard 3/8" – 16 (SG) typical mounting• Additional 3 place 3/8" – 16 mounting

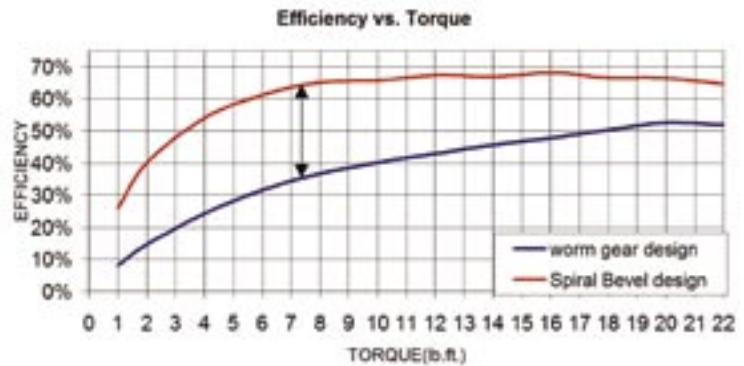
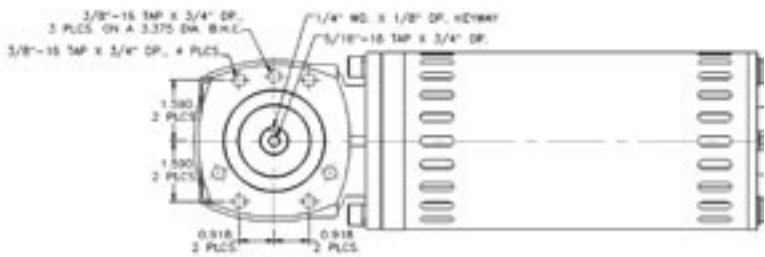
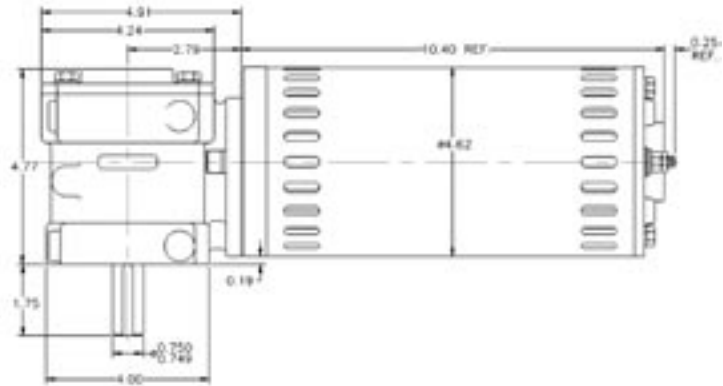
MADE TO ORDER, BUILT TO LAST

For the past 50 years, Euclid Universal has worked to establish its position as the global leader in the power transmission field. Working with diverse Original Equipment Manufacturers, Euclid designs and builds gear drive systems for special applications where off-the-shelf items will not fit or meet exacting rugged duty performance requirements. While the competition adapts drives originally designed for completely different purposes such as automotive windshield wipers and industrial conveyors, Euclid Universal produces gearmotors, gearheads, speed reducers and transaxles custom-made to meet the unique needs of each customer.

Our flexibility in engineering and production affords rapid response in design, prototype and production. Requirements for either low- or high-volume orders can be handled within our facility at competitive costs. We test for sound and vibration issues to assure pre-established requirements are met on each shipment.

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