



DEFENSE INDUSTRY

DRIVEN BY CONE DRIVE

DEFENSE

DURABLE & PRECISE

From our start in the defense industry over 85 years ago, Cone Drive continues to support our armed forces with products and services that are uniquely positioned to meet their demanding requirements.



PRODUCT DETAILS

As the world leader in double-enveloping worm gearing, the durability and precision of our standard gearing solutions are well suited to the demands of the defense world.

RELIABILITY & PRECISION

- Double-enveloping worm gearing is capable of withstanding 300% shock loads without damage.
- Greater precision inherent with double-enveloping worm gearing (up to zero backlash)

COMPACT & LIGHT WEIGHT

- Right angle characteristic allows for compact mounting configurations
- Able to achieve exceptionally high ratios in a single, compact stage
- Able to do more work with less material and less weight than other gearing solutions

- Self-locking characteristics may reduce the added weight and maintenance of brake services

COMPANY CAPABILITIES

- Made in America – Traverse City, MI
- Full service engineering group available to help select the best solution for your application
- Wide array of COTS products
- Ability to quickly create custom prototypes that precisely fit your application
- ITAR Registered and experienced in defense applications and Mil Spec requirements
- Advanced manufacturing and quick reaction capabilities provide quality products efficiently

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Segmented Gearset



Double-Enveloping Gearset

