# C Cone Drive

# Series RG - Servo

The Series RG-Servo gearbox is an adaptable solution for your motion control needs. Designed for various servo motors, the Series RG-Servo provides you with Cone Drive's double-enveloping worm gear technology and offers multiple output options. Tapered roller output bearings provide the capacity required to handle heavy overhung loads.

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## **POWERFUL PRECISION**

- Double-enveloping worm gearing supported with two input bearings
- Cast iron construction
- Low or standard backlash
- White epoxy or stainless steel paint available
- Competitive pricing
- Best in class lead times
- 5 year warranty

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SERIES RG

### Center Distance: 1.5 thru 3.5 in

Ratio: 5:1 thru 60:1

Nominal Backlash: 4 - 27 arcmin

**Output Torque**<sub>ConstantSpeed</sub>:  $\leq$  10,800 lb-in

Output Torque<sub>Acceleration</sub>: ≤ 11,700 lb-in

#### Input Shaft: Single or double extended

**Output Shaft:** Inch or metric, solid (single or double extended), hollow, shrink disc, mounting flange

**Lubricant:** Factory filled with synthetic lubricant

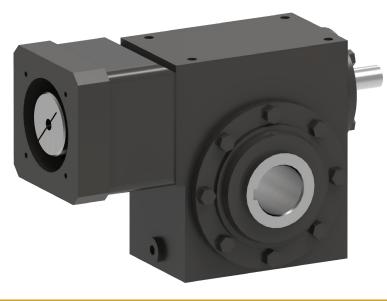
#### I.P. Rating: IP 65



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