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.

PACKAGING | AUTOMATION & ROBOTICS | CONVEYOR | SATELLITE COMMUNICATION

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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PECIFICATIONS

Center Distance: 1.5 thru 3.5 in

Ratio: 5:1 thru 60:1

Nominal Backlash: 4 - 27 arcmin

- **Output Torque**_{ConstantSpeed}: \leq 10,800 lb-in
- Output Torque_{Acceleration}: ≤ 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

SERIES RG

Lubricant: Factory filled with synthetic lubricant

I.P. Rating: IP 65

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