

Series S

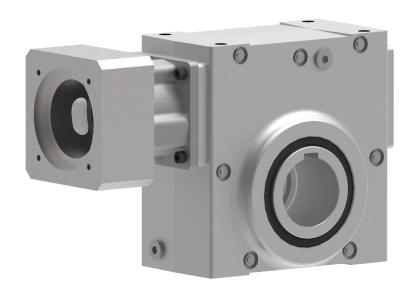
The Series S gearbox is highly a flexible and economical servo reducer. Directly interchangable with the competition, the Series S features a lightweight, aluminum housing which proivdes improved thermal performance. No other gearboxes offer the flexibility, performance, and reliability that you have come to expect from Cone Drive.

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ADAPTABLE PRECISION

- Conex proprietary worm gearing supported with two input bearings
- Lightweight, aluminum construction
- USDA white epoxy paint available
- Optional washdown design
- Best in class lead times
- 2 year warranty





CONFIGURE & DOWNLOAD YOUR MODEL AT www.ConeTools.com

SERIES S

Center Distance: 1.33 thru 3.54 in

Ratio: 5:1 thru 60:1

Nominal Backlash: 12 - 41 arcmin

Output Torque_{ConstantSpeed}: ≤ 6,370 lb-in

Output Torque_{Acceleration}: ≤ 7,540 lb-in

Input Shaft: Solid, single extended

Output Shaft: Inch or metric, solid (single or double extended), hollow

Lubricant: Factory filled with synthetic

lubricant

I.P. Rating: IP 55







