

Cone Drive

BY TIMKEN

Series HP

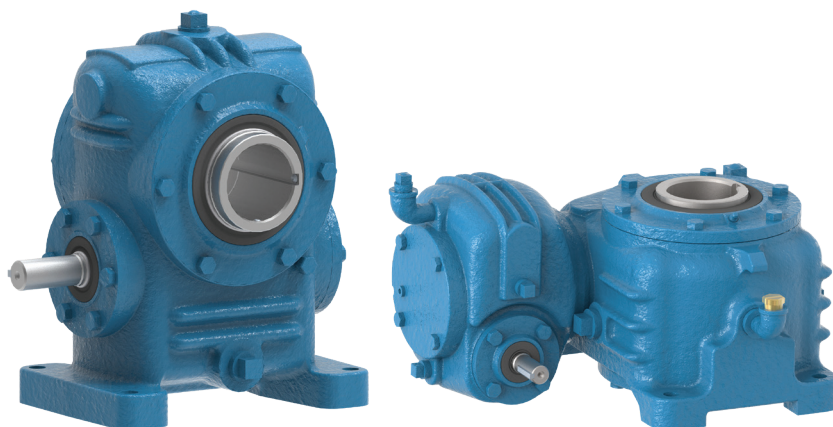
Cone Drive's Series HP is designed with high torque in mind. Our industry leading right angle, double-enveloping worm gear technology is perfect for applications that require extremely high torque and precision in a quiet, compact package. Since 1935, the Cone Drive Series HP has been excelling at meeting our customers' high power needs.

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MADE IN
USA

HIGH POWER

- Double-enveloping worm gearing supported with two input bearings
- Vented, cast iron construction
- Triple reduction gearboxes available capable of producing almost 3 million lb-in of torque
- Wide range of sizes
- Best in class lead times
- 5 year warranty



CONFIGURE & DOWNLOAD YOUR MODEL AT www.ConeTools.com

SERIES HP

SPECIFICATIONS

Center Distance: 1.50 thru 28 in

Ratio: 5:1 thru 343,000:1

Reductions: Single, double, triple

Output Torque ConstantSpeed : $\leq 2,900,000$ lb-in

Orientation: Worm over gear, worm under gear, vertical gearshaft


Input Shaft: Single or double extended

Output Shaft: Solid (single or double extended), hollow

Cooling: Fan or water cooled

Configurations: Reducer, NEMA flange, D-Flange motor (helical worm)



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