



APEX DYNAMICS, USA

First In Helical Technology...

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NEWS RELEASE

For Immediate Release

Contact: Phil Shaw

Apex Dynamics USA Releases the NEW **STAINLESS STEEL Precision Helical AE Series**



Apex Dynamics releases the new Precision Helical AE series STAINLESS STEEL WASH DOWN SERIES, which utilizes our one-piece shaft carrier design (Patent # 6503168). Supported with our oversized ball bearing straddle mount for increased radial and axial loading capacity. 100% Stainless Steel with 300 Series Stainless Steel input designed to mount directly to the **ALLEN BRADLEY MPS SERVO**. The box is designed with our patented sealing technology (IP65) which creates a perfect combination for every wash down and packaging application.

The overall thickness of the New AE planet gears and increased tooth-to-tooth contact ratio creates torque capacities of over 100% vs. the standard spur gearing geometry (Competitive Models). The Helix angle is optimized and produces smooth and quiet operation at extreme speeds. (Less than 8 arc-min, less than 56dB, up to 10,000rpms input).

The product is offered in 3 sizes which mount directly to the MPS B330P and MPS A4540F and is equipped with every single stage ratio (3,4,5,6,7,8,9 & 10:1) along with more binary (double stage) ratios than any other competitor.

Covered by the industry leading 5-year tip to toe warranty and delivery is guaranteed with in two weeks or it's FREE. (guaranteed).

The Most Productive Helical Planetary Gearhead Manufacturer in the World!

Please contact Phil Shaw

At Apex Dynamics USA for more information

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