

2020
EDITION

HIGH PRECISION

Robotic Gear Reducers



Servo Gear Reducers



Rack & Pinion Systems



Linear Mount Products



Servo Couplings



GAM®

GAM CAN.



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DISCLAIMER

Dimensions and technical information are subject to change without notice. We are continuously updating and developing our products and reserve the right to make changes to the dimensions and specifications. For the most up-to-date information, please visit www.gamweb.com



▶ COMPANY OVERVIEW

GAM, a U.S. company, is your complete source for robotic and servo gear reducers, rack & pinion systems, servo couplings, linear mounting kits, and other precision mechanical drive solutions used in automation technology.

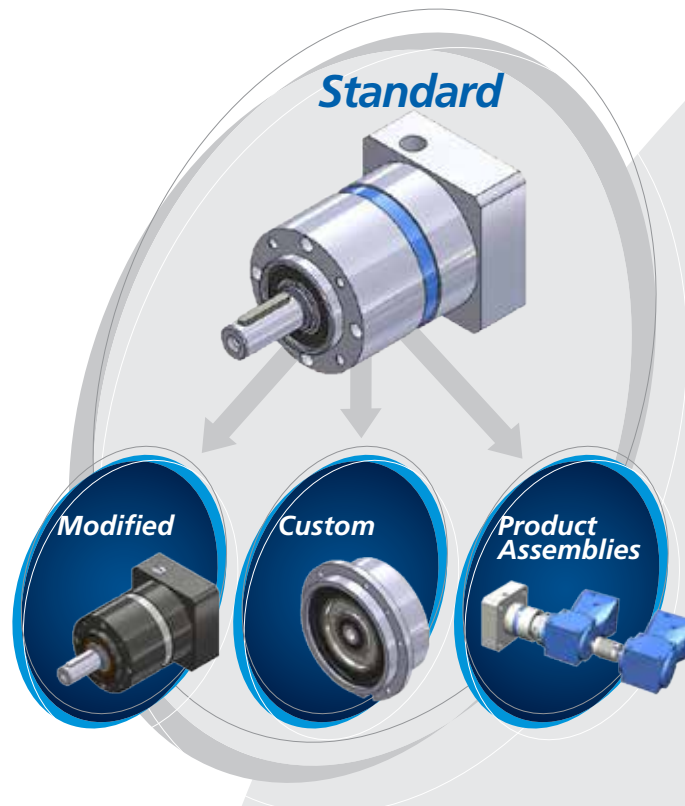
With one of the largest product offerings in the motion control industry as well as the engineering expertise and manufacturing capabilities to develop customized solutions, GAM can help with your application.

U.S. manufacturing, being flexible to meet the needs of customer requests, and great service are what set us apart from the rest.

GAM Can.

- 1** We are flexible! We will modify our products or tailor our services to meet your needs. GAM Can, Just Ask!
- 2** Quick delivery on standard products.
- 3** 24-Hour a day emergency service and same day delivery available.
- 4** Excellent technical assistance from our inside application engineers and trained network of outside sales engineers.
- 5** Immediate 2-D drawings or 3-D models configured on-line.
- 6** 100% inspection and quality control on every gearbox shipped from GAM.
- 7** Lean manufacturing procedures used to ensure our products are produced cost effectively.
- 8** Largest product range of precision gearboxes for robotic and automation applications
- 9** U.S. owned with U.S. manufacturing with more than 30 years in motion control and automation
- 10** We have a great team at GAM. We will listen to you and we promise to do our very best to respond to your needs.





Find your exact solution at GAM

GAM is a U.S.-owned manufacturing company in business for 30 years. We have one of the broadest product ranges in the market, including products dedicated to the robotics and automation market. Even with such a broad product range, we realize that you may not find a product that meets your exact requirements.

One of our greatest strengths is our ability to modify standard designs, provide completely customized solutions, and integrate product assemblies to meet your specific application requirements. And, because of our flexible manufacturing, we can cost-effectively produce small batches of customized product in short lead-times.


So if you can't find what you are looking for, just ask!



In-line planetary gearbox with custom adjustable backlash provides very precise adjustment of customer's equipment. Extended output shaft for direct drive eliminates backlash from additional connections.



Robot 7th axis: Dyna Series right angle hypoid gearbox with additional external bearing support and adjustable pinion shaft length. Eliminates in-house assembly. Just mount and go!



Standard GPL zero-backlash planetary gearbox in custom housing with integrated shrink disk connection. Works with any servo motor and output mounting. Drops in for competitive direct drive motors.



EPL planetary gearbox with custom geared PMK (parallel mounting kit) allows for offset motor and stub shaft to mount an encoder at the output. Drives each wheel of an AGV (automated guided vehicle).