

2022
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 is a U.S. company and your complete source for robotic and servo gear reducers, rack and pinion systems, servo couplings, linear mounting kits, and other precision mechanical drive solutions used in motion control and automation technology.

With a wide range of standard products, as well as the engineering expertise and manufacturing capabilities to develop customized solutions, GAM can help with your motion control applications.

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

The **GAM** Advantage

- Broad range of standard products
- The flexibility to provide custom solutions
- We are great to work with, engineer to engineer

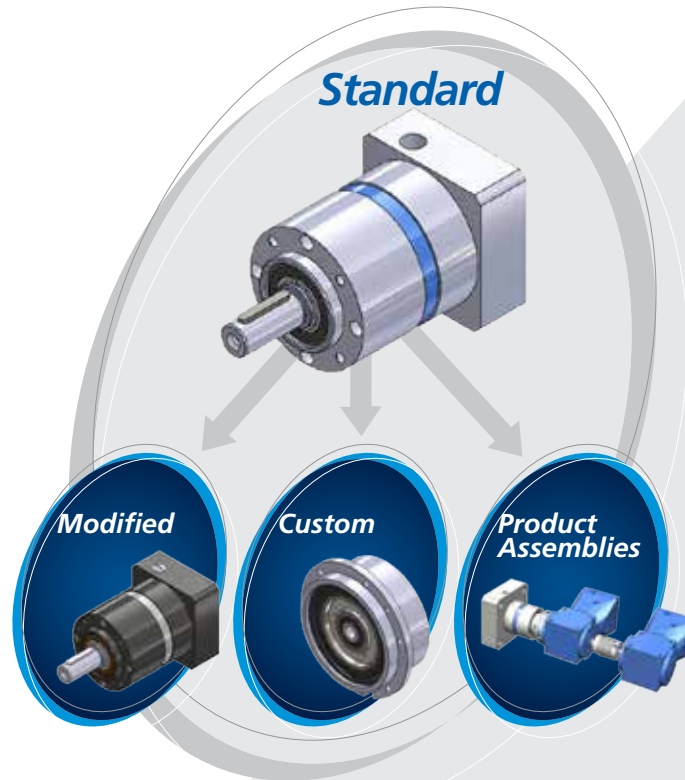
Our Why

Since our founding in 1990, our why, our purpose, is to be passionate about helping our customers, our suppliers, our sales channel, and our employees become more successful. We are a high integrity team of awesome people working together to wow our customers with innovative mechanical solutions for the motion control and automation market.

Our Values

GAM Can! That is our passion. The spirit of our entrepreneurial culture. We live and breathe our core values of *teamwork*, being *action-oriented*, building *long-term relationships*, being *professional* at what we do, and having *fun*.





Find your exact solution at GAM

GAM has 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!



Inline planetary gearbox with spline output shaft. External tie rods reinforce against reversing or shock loads.



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).