

HIGH PRECISION GAGES

Manufacturing of Custom High Precision Gages for the Drivetrain Industries

HP Gages is a precision gage manufacturer, established in 2014 as a joint venture between Landau Gage of Windsor, Ontario, Canada, and Arce Tools of Puebla, Mexico. The company specializes in custom high precision gages for the drivetrain industries, from simple bench gages to fully automated inline gages with feedback to machining centers. The company utilizes tooling and automation equipment designed and built to the highest industrial standards. HP Gages is focused on providing customized, efficient measuring solutions for pneumatic, electronic, mechanical, and vision measuring needs. They also provide precision gages of all types, including attribute gages, variable data gages, air gages, electronic gages and standard products.

Whether a functional or custom automatic gage, the company maintains repeatability, stability and quality for your critical components. HP Gages is committed to product research and development, growth, capabilities, product offerings, and state-of-the-art technology.

Main competitive advantage and differentiator: HP GAGES is one of the few high precision gage manufacturers in Mexico, joined with one of the most important firms of fixtures in México. This joint venture offers customers in Mexico a faster response to their requirements due to the language and closer location. HP Gages works with Mexican labor in all the company, this allows it to be a competitive company as far cost-effectiveness is concerned.

Product categories: measuring equipment

Clients: Tier 1, Tier 2

Products: gages; manufacturing of custom-made gages: attribute gaging, variable data gaging, customer components, standard products (AGD master rings, disks, electronic gage columns and computers); gages for the engine and drivetrain.

Services: CMM measuring services.

PRODUCTS FOR:

Gauges, Fixtures, Jigs: engine; drivetrain; suspension and steering; wheel and tire; axle, brake; body control; body and exterior; interior; climate control, HVAC; driving support, security; electronic, electric parts; fuel cell system; drivetrain system (EV, HV, HCV); small, general parts.

PROCESSES FOR:

Autoparts: machining.

Tooling: machining.

Tooling: machining.

Gauges, Fixtures, Jigs: machining.

Capabilities: Design and development process; air and electronic offline and inline gaging; variable and attribute gaging; data collection for statistical analysis and feedback.

Certifications and Highlights: Over 32 years of experience; 100% operational facility, installed in Mexico in September 2014; member of CANACINTRA.

CONTACT

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