

# Automotive fastening systems



**B**erardi offers a wide range of products and its technical expertise for the Automotive sector, gained by working with major producers of cars, motorcycles, trucks, trailers, suspension systems, and accessories.

Berardi provides custom solutions, specially developed for the needs of automotive products. Quick fastening systems with high resistance to mechanical stress and vibrations (e.g. for suspensions and shafts), or customized nuts and screws, are just a few examples.

Particularly relevant to the automotive sector is the capability to offer a wide selection of specific surface coatings, including Geomet and Deltaprotekt, as well as various topcoats that enhance corrosion resistance or reduce surface friction.

In addition to surface coatings, Berardi can supply thread locking applications, which prevent loosening of the fasteners even under severe vibrations.

Serial production requires constant and reliable parts supplies. Spot-on logistics services are a crucial factor to ensure the smooth management of stocks and supplies.

With this in mind, Berardi's B-Lean Factory Systems team was created. Their role is to develop tailor-made logistics solutions, based on the client's specific needs in terms of production chain, internal procedures and production line layout. The objective of Berardi's Kanban services is to optimize the whole supply and production chain, to prevent stock shortages, and subsequently avoid production stops.

The quality of Berardi's services is appreciated by over 6.000 clients, spanning from world-famous car and motorcycle brands, to major producers of power transmission systems, and international companies that specialize in the production of LPG and methane distribution systems.