

ABOUT US



In 1963, Guest, Keen and Nettlefolds (Pvt.) Ltd. (a subsidiary of GKN, PLC, UK) established a factory in Karachi to manufacture industrial fasteners. In the year 1986, the M.Hanif Adamjee Group bought over majority shareholdings from GKN and the company became Adamjee Engineering (Pvt.) Ltd.

Since its inception, Adamjee Engineering (Pvt) Ltd (ISO 9001:2015 certified) has taken a leading role in manufacturing critical and high precision components for the automotive, home appliances, construction and industrial sectors in Pakistan. Our wide range of products encompassing fasteners, sintered / powder metal parts and machined parts have enabled us to become a one stop solution for the varied requirements of our customers. With an unwavering focus on delivering quality Adamjee Engineering (Pvt) Ltd has won the trust of both OEMs and aftermarket customers in highly competitive markets such as India, China, Germany, UK, India, Poland & Turkey in addition to a host of similar clients within the country.

The company today consists of three manufacturing divisions, Fasteners, Powder Metal products & Machined parts and employs over 500 employees comprising of professional executives and staff, engineers & skilled workers.



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adamjee
ENGINEERING
ISO 9001:2015 CERTIFIED

ADAMJEE
ENGINEERING
(PVT) LTD

Powder Metal / Sintered
Parts Manufacturer

ABOUT POWDER METAL DIVISION



Serving the requirements of industry since 1990, P/M Division at Adamjee Engineering Pvt Ltd has proven to be a premier supplier of sintered/ powder metal parts within Pakistan. We research, design, and manufacture close tolerance powder metal parts with exceptional metallurgical characteristics. Our business ideology is to make and reinforce strong associations with our customers by providing highly engineering products and customized client services.

With the vast knowledge of the P/M process, we work with potential and current customers in researching, designing and development of powder metal parts in various applications.

Our Powder Metal Division is involved in the manufacturing of Sintered Self-lubricating Bushes, Washers, Oil Pump Gears, Oil Pump Gerotors, Shock Absorber parts and other sintered parts for the Automotive, Industrial and Home Appliances industries. Adamjee Engineering (Pvt) Ltd offers more than 800 different types of sintered powder metal products catering to local as well as export market (India, China, Germany, UK, India, Poland & Turkey).



● PRODUCTION FACILITIES

Molding / Sizing Operation:
20 – 100 ton Presses.

Sintering Operation:
2 Sintering furnaces with atmosphere controlled sintering using Endothermic Gas.

Secondary Operations:
CNC & Conventional Machining (Turning, Facing, Tapering, Grooving, Chamfering), Drilling, Tapping, Grinding (Cylindrical & Surface), Heat Treatment, Burnishing, Milling & Slotting, Vibratory Finishing, Barrel Tumbling, Rust Inhibit Dip & Oil Impregnation

● PRODUCTION CAPABILITIES

- Mass of Product – Max 450 grams
- Height/Length of Product – Max 50 mm
- Outer Diameter – 70 mm (can go up as well)
- Density – Max 7.10 gm/cc (depending upon premix powders)
- Hardness – Max 85 HRB (can go up to 35 HRC with heat treatment process).

● OUR PRODUCT RANGE

- Oil Pump Gerotors
- Oil Pump Gears & Idler Gears
- Shock Absorber Parts
- Valve Guides & Seats
- Self Lubricating Bushes

● WHAT WE OFFER?

- Commitment to Quality
- Timely Deliveries
- Good Product Performance
- Consistency & Repeatability (no batch to batch variations)
- Competitive Pricing
- Highly Engineered, CNC Machined Sintered products that satisfy
 - Strength,
 - Hardness, and
 - Performance criteria.

In short, we strive to provide our customers with peace of mind through our services.