



Precision custom injection moulding for small engineered components.

Manufactured in Gujarat, India, generally up to 100 g per part. We work with new components, existing parts and tool transfers, including insert moulding, overmoulding, machining and assembly.



Actual production parts manufactured by Parshwa Plastics.

Manufacturing capabilities

- Custom injection moulding
- Insert moulding
- Overmoulding and multi-stage moulding
- Post-mould machining
- Small-component assembly
- Mould development and tooling

Experience and quality

- 40 years of injection-moulding production.
- 18 continuous years of ISO 9001 certification from TÜV Austria.
- Current customer relationships spanning 30+ years.
- 80+ photographed production parts.
- Four illustrated case studies covering insert moulding, multi-stage moulding, machining and assembly.

Materials, colors and textures

- We work with a wide range of materials and offer Pantone color matching and a variety of surface textures to suit your part.
- Examples include PA6 and PA66 (nylon), POM (acetal), PC (polycarbonate), ABS, PP (polypropylene) and selected filled grades.
- Share your material requirement or drawing with us.

Tooling and transfers

- New mould development from your drawing or sample.
- Support with existing mould transfers, including repairs and trial runs.



Long-standing industrial customers



Good fit

- Small custom plastic parts, generally 100 g or less, made to your drawing or sample.
- A new plastic part that needs a mould made.
- Existing parts or moulds moving to a new supplier.
- Parts with metal inserts or more than one moulding stage.
- Moulded parts that also need machining.
- Small assemblies built around a moulded plastic part.

Usually not a fit

- Large items such as crates, bins or furniture.
- Off-the-shelf packaging or household products.
- Machining jobs with no moulded plastic part.
- One-off prototypes with no production planned.
- Low-cost, high-volume commodity items.

Quality and supporting records

- Current ISO 9001 certificate.
- Relevant illustrated case studies.
- Sample inspection or pre-dispatch inspection report.
- Material and lot traceability or a Certificate of Conformity where required.
- Shipment-documentation sample set.
- RoHS, REACH or SVHC statements where relevant and supported.

Canadian Sales Office

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Production proof and case studies

- <https://parshwaplastics.in/gallery>
80+ photographed production parts.
- <https://parshwaplastics.in/case-studies/bell-crank-lever>
Insert moulding, final machining, 0.05 mm alignment.
- <https://parshwaplastics.in/case-studies/lever-bracket-assembly>
Insert moulding, conditioning, pin assembly.
- <https://parshwaplastics.in/case-studies/multi-stage-gear>
Two-stage moulding, bore and face machining.
- <https://parshwaplastics.in/case-studies/insert-moulded-wire-hook>
Wire preparation, insert moulding, O-ring assembly.