

COMPANY PROFILE 2026

Precitech Components



Precision machined parts for demanding industries

ESTABLISHED
2004

HEADQUARTERS
Chennai

WEBSITE
www.yourdomain.in

About Us

Precitech Components manufactures precision-machined components for automotive, pump and industrial equipment manufacturers.

Our plant combines CNC machining centres, heat treatment and a fully equipped inspection room, supported by a culture of continuous improvement.

20 yrs

Manufacturing

40+

CNC machines

ISO

Certified quality system

Figures shown are placeholders — replace them with your own verified numbers.

Vision, Mission and Values

Our vision

Zero-defect parts, delivered on time, every time.

Our mission

To be a trusted extension of our customers' production lines.

Our Values

Precision

Measure twice, machine once.

Discipline

Standard work and 5S everywhere.

Improvement

Small gains every day.

Trust

Open communication with customers.

What We Do

We supply machined components to drawing, from prototypes to high-volume production.

CNC Turning and Milling

Shafts, flanges, housings and brackets in steel, aluminium and cast iron.

- Turning centres
- Vertical machining centres
- Multi-axis machining

Grinding and Finishing

Tight-tolerance surfaces for critical fits.

- Cylindrical grinding
- Surface grinding
- Honing

Heat Treatment

In-house hardening and tempering.

- Induction hardening
- Case carburising (partner)
- Stress relieving

Inspection

Complete dimensional and material verification.

- CMM inspection
- PPAP documentation
- Material test certificates

Industries We Serve

Industry	How we help
Automotive	Engine and transmission components
Pumps and valves	Shafts, impellers and bodies
Agricultural equipment	Gear and drive parts
General engineering	Custom components

How We Work

Every engagement follows a clear, repeatable process so that clients always know what happens next.

Step	Stage	What happens
1	Enquiry	Review drawings and volumes
2	Feasibility	Process planning and quotation
3	Sampling	First-article inspection and approval
4	Production	Controlled manufacturing with SPC
5	Delivery	Packing, documentation and dispatch

Why Choose Us

- Strong quality system with traceability
- In-house heat treatment reduces lead time
- Experienced tool room
- Responsive engineering support

Leadership Team

Name	Designation	Experience
S. Raghavan	Managing Director	Founder, 30 years in manufacturing
S. Balaji	Production Manager	CNC operations
Lakshmi Narayanan	Quality Head	Quality systems and audits
Arun Kumar	Business Development	Customer relations

Names are placeholders. Add photographs in a two-column table if required.

Selected Projects

Pump shaft localisation

Client: A pump manufacturer

Developed and supplied a shaft previously imported, meeting all specifications.

Flange cell set-up

Client: An auto component supplier

Created a dedicated cell with poka-yoke fixtures.

Prototype housings

Client: An equipment start-up

Rapid prototypes for design validation.

Certifications and Memberships

Certification / membership	Status
ISO 9001	Add certificate number
IATF 16949 (in progress)	Add certificate number
Member, industrial estate association	Add certificate number

Contact Us

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Website	www.yourdomain.in
Business hours	Monday to Saturday, 9:30 AM – 6:30 PM

Let's work together

Send us your drawings for a feasibility review and quotation.