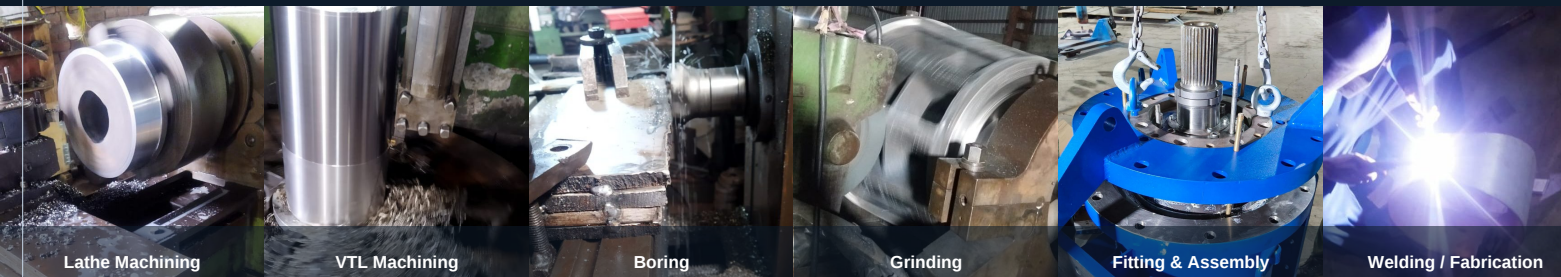


EXERGY HAMACHER

Precision Machine Shop

Machining · Grinding · Fabrication · Testing · Fitting

Nalagarh, Himachal Pradesh | ISO-compliant precision engineering



ABOUT US

Exergy Hamacher Precision Machine Shop is a full-service precision engineering facility based in Nalagarh, Himachal Pradesh, serving industrial plants, OEM manufacturers, and engineering contractors across North India. Our shop combines advanced machining, specialist grinding, metal fabrication, precision fitting, and in-house testing — delivering complete, finished components from a single source. With tight tolerances, fast turnaround, and rigorous quality control, we are the trusted partner for critical spare parts and precision components.

CORE SERVICES

MACHINING

Turning, boring, threading, milling & facing to close tolerances on lathe, VTL & boring mill.

OD CYLINDRICAL GRD.

Precision external grinding of shafts, pins & rolls — fine surface finish (Ra 0.4 μm).

OD CONICAL GRINDING

External taper & conical surface grinding — taper shanks, valve cones, angle-critical parts.

FITTING & ASSEMBLY

Precision fitting, reaming & alignment — ensuring correct mating to specification.

FABRICATION

Cutting, welding, bending & forming — frames, brackets, housings & assemblies.

TESTING & INSPECTION

Dimensional checks, surface roughness, runout & hardness — with inspection reports.

TECHNICAL CAPABILITIES

Tolerances	Up to ± 0.005 mm on precision grinding
Surface Finish	Ra 0.4 μm achievable on OD grinding
Taper Grinding	External conical & taper to specification
Materials	MS, alloy steel, SS, cast iron, brass, bronze
Job Types	Spare parts, new components, repair & rework
Turnaround	Urgent / breakdown jobs — 24-hr service available



Testing & Inspection

INDUSTRIES SERVED

Steel & Metals

Cement & Mining

Power Generation

Chemical & Pharma

Railways & Defence

OEM / Auto Components

Pumps & Valves

Heavy Engineering