



Shree Ram Engineering Components

FORGINGS · SHAFTS · GEARS

— COMPANY PROFILE

Forgings, shafts and gears, **made to your drawing.**

We supply forged and machined parts to manufacturers, OEMs and plant maintenance teams across India. One partner from drawing to dispatch.



OFFICE

E8, BS Road Industrial Area
Ghaziabad, Uttar Pradesh

PHONE / WHATSAPP

+91 73023 11734

EMAIL / WEB

info@shreeramec.in
www.shreeramec.in

We match each part with the right maker

Shree Ram Engineering Components is a supplier of forged and machined parts based in Ghaziabad, Uttar Pradesh.

North India has many skilled forging shops, CNC machine shops and gear cutting units. Each one is good at a certain kind of work. Finding the right one for every part takes time.

We do that work for you. We study your drawing, choose a unit we have checked for that kind of part, follow the production, and check the parts before they are sent to you.

You get one quotation, one order and one company that answers for quality and delivery.

What we check in a unit

- ◆ **Capability:** machines, press or hammer capacity and the size range the unit can handle.
- ◆ **Quality:** measuring instruments, heat treatment and how the unit checks its own work.
- ◆ **Track record:** past work, delivery history and how the unit handles problems.

From your drawing to your plant

- 1 Send your drawing**
Share the drawing or a photo of the sample with grade, quantity and delivery place.
- 2 Get a quotation**
We check the drawing with the right forging or machining unit and send a clear price, usually within 48 hours.
- 3 Production**
Your order is made at a checked unit that suits the part, from forging to finish machining.
- 4 Inspection**
Size, material and finish are checked against your drawing before packing.
- 5 Dispatch**
Packed and sent to your plant anywhere in India, with all papers.

Quality: what we check on your parts

- ◆ **Dimensions:** every critical size on the drawing is measured with calibrated instruments.
- ◆ **Material:** steel grade is matched to the order. Mill test certificates are shared when the order needs them.
- ◆ **Heat treatment:** hardness is checked where the drawing asks for it.
- ◆ **Finish and packing:** surface, threads and keyways are checked, then parts are oiled and packed.

Your drawings are confidential

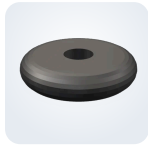
Your drawing is shared only with the unit that makes your part, and only for your order. We never use it for any other customer and never publish it.

Supply condition

As forged, proof machined, finish machined to drawing, and heat treated as the part needs.

Our products

Every part is made to your drawing, sample or standard, in carbon, alloy and stainless steel.



Forgings

Open die and closed die forgings in carbon, alloy and stainless steel, supplied as forged or rough machined.



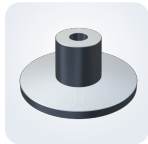
Step shafts

Forged and machined step shafts with close diameter and length tolerances.



Pinions

Pinions and pinion shafts in case hardening and through hardening steels.



Coiler flanges

Forged coiler flanges with a wide disc and long hub, bored through and heat treated to the hardness you need.



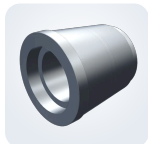
Brake discs

Forged and machined brake discs for industrial brakes and couplings, with a turned hub, bore and drilled bolt holes.



Upper journals

Forged and machined upper journals with bearing and seal diameters turned to close tolerances, made to your drawing.



Lower journal housings

Forged lower journal housings with a tapered outside, a bored and counterbored inside and one closed end, made to your drawing.



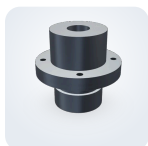
Rings

Forged and machined rings for bearings, seals, gears and flanges.



Angle rings

Forged angle rings with an L-shaped section, a wall and an inner lip, turned to the diameters on your drawing.



Machined parts

CNC turned and milled parts from forgings, castings or bar stock, made to drawing.



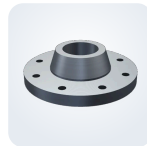
Shafts

Plain, splined and keyed shafts for drives, pumps, gearboxes and machines, turned and ground to size.



Gears

Spur, helical, bevel and worm gears made from forged blanks, with hardening and grinding where needed.



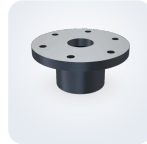
Flanges

Forged flanges to ASME, DIN and IS standards and to customer drawings.



Conveyor flanges

Long hollow forgings with an end flange and stepped outside, bored and turned to size for conveyor pulleys and drives.



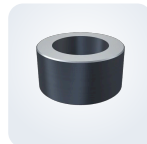
Hubs

Forged and machined hubs for couplings, wheels, sprockets and fans.



Lower journals

Forged lower journals with a tapered body and stepped bore, supplied as forged or machined to your drawing.



Spacers

Spacers and distance sleeves turned to exact length and bore, with both faces parallel.



Sealing rings

Forged and machined sealing rings with a flange and stepped body, bored through and made to your drawing.



Sliding nuts

Forged sliding nut blanks, bored and turned to size, ready for threading or supplied finished to your drawing.

Product pictures are 3D views made on the computer, not photos of real parts.

Who buys from us

Automobile and auto parts

Axle and drive shafts, gear forgings, hubs, machined parts.

Gearbox makers

Gear blanks, pinions, input and output shafts, hubs.

Cement plants

Girth gear segments, pinions, kiln and mill shafts.

Pumps, valves and process plants

Pump and agitator shafts, valve stems, flanges.

Paper, textile and packaging

Roll shafts, drive shafts, rollers, gears.

Tractors and farm machines

Gearbox shafts, gears, pinions, axle and PTO shafts.

Sugar mills

Mill shafts, pinions, gears and hubs.

Steel and rolling mills

Mill pinions, gears, spindles, coupling hubs, roll shafts.

Cranes, hoists and conveyors

Wheel and drive shafts, gears, conveyor flanges.

Power plants and mining

Pump and fan shafts, crusher shafts, gears.

Common steel grades

Steel type	Common grades	Typical parts
Carbon steel	C45, EN8, EN9, SAE 1045	Shafts, flanges, hubs, general machined parts
Alloy steel (through hardening)	EN19, EN24, 42CrMo4, SAE 4140	Heavily loaded shafts, gears, spindles
Case hardening steel	20MnCr5, EN353, EN36, SAE 8620	Gears, pinions, splined shafts
Stainless steel	SS304, SS316, SS410, SS420	Pump shafts, valve parts, flanges
Flange grades	ASTM A105, A350 LF2, A182 F304 / F316	Pipe flanges for process plants

Other grades are available on request. Please mention the grade on your drawing or enquiry.

Working with us

MINIMUM ORDER

1 piece

From a single piece to regular batches.

DELIVERY

4 to 6 weeks

From order confirmation. Confirmed in each quotation.

PAYMENT

30% advance

Balance 70% against our proforma invoice.

QUOTATION

Within 48 hours

After we get your drawing and quantity.

Send your drawing for a quotation

Send the drawing or a clear photo of the sample with main sizes, the steel grade, quantity, finish and delivery place.

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