

PRAKASH SEAL WORKS

Precision Rubber Moulding Components

Manufacturer · Supplier · Custom Solutions
EST.- 1994

PRODUCT CATALOGUE

O-Rings · Gaskets · Bushes · Bellows · Moulded Parts · Custom Parts

PRAKASH SEAL WORKS

Address: Vill.-Tilpat, Near Bhati Hardware Shop, Faridabad, HR.

Phone: +91 7011597856 | prakashsealworks@gmail.com | GST: 06AMPPK0187P1ZE

About Us

Prakash Seal Works is a dedicated manufacturer and supplier of precision rubber moulding components, serving Industrial, Automotive, and Engineering sectors across India. With a commitment to quality craftsmanship and material excellence, we deliver reliable rubber components solutions tailored to the exact specifications of our clients — from standard catalogue items to fully custom-engineered components.

Core Competencies

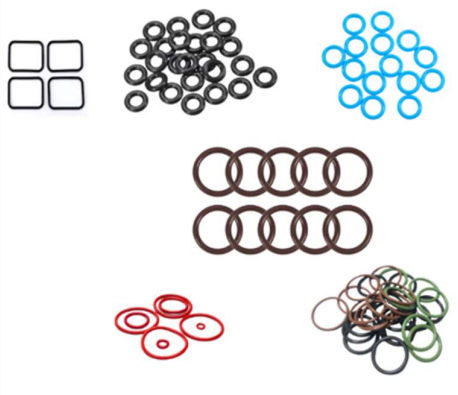
Custom Engineering All components manufactured strictly to customer drawings, samples, or specifications.	Multi-Material Expertise Processing NBR, Viton, EPDM, Silicone, Neoprene, PU, Natural Rubber & speciality compounds.
Rapid Turnaround Short lead times on standard and custom orders with reliable dispatch schedules.	Stringent Quality Control In-process and final inspection at every stage of production.
Pan-India Supply Regular supply to OEMs, distributors, and industrial buyers across India.	Competitive Pricing Factory-direct pricing with no compromise on material or dimensional accuracy.

Industries Served

Automotive & Transportation · Heavy Engineering · Chemical Processing · Textile Machinery
Pharmaceutical · Agriculture Equipment · HVAC & Refrigeration · Oil & Gas · General Industry

Product Range

01 | O-Rings

	Product Name	Material Grade	Size / Range	Application
	O-Ring — NBR	Nitrile (NBR)	Ø1 – Ø500 mm	Hydraulic & Pneumatic Systems Etc.
	O-Ring — Viton (FKM)	Fluorocarbon FKM	Ø1 – Ø500 mm	Chemical & High-Temp Environments Etc.
	Square Shape - Ring — EPDM	EPDM / Silicone / Neoprene/ Nitrile	Ø1 – Ø500 mm	Water, Steam & Outdoor Sealing Etc.
	O-Ring — Silicone	Silicone (VMQ)	Ø1 – Ø300 mm	Food Grade & Medical Applications Etc.
	O-Ring — Neoprene	Neoprene (CR)	Ø1 – Ø400 mm	Weather & Ozone Resistance Etc.

O-Rings — Product Range

02 | Gaskets

	Product Name	Material Grade	Size / Range	Application
	Flat Gasket	NBR / Neoprene	As Per Drawings.	Pipe Flanges & Joints Etc.
	Ring Gasket	Silicone / EPDM	As Per Drawings.	Industrial Sealing Etc.
	Rubber Sheet Gasket	Natural Rubber	1 – 50 mm thick	General Engineering Etc.
	Spiral Wound Gasket	NBR / Viton	As per Drawing	High-Pressure Flanges Etc.
	Die-Cut Custom Gasket	Any Grade	As per Drawing	OEM & Special Purpose Etc.

Gaskets — Product Range

03 | Rubber Bushes



Product Name	Material Grade	Size / Range	Application
Plain Rubber Bush	Natural / NBR	Ø5 – Ø200 mm	Vibration Isolation Etc.
Metal-Bonded Bush	NBR + Mild Steel	As Per Drawings.	Automotive & Industrial Etc.
Flange Bush	NBR / EPDM	As Per Drawings.	Shaft & Pipe Support Etc.
Cylindrical Bush	Natural Rubber	As Per Drawings.	Heavy Machinery Etc.
Conical Bush	NBR / Neoprene	As Per Drawings.	Anti-Vibration Mounts Etc.

Rubber Bushes — Product Range

04 | Rubber Bellows



Product Name	Material Grade	Size / Range	Application
Round Rubber Bellows	NBR / Silicone/ Neoprene/ Viton	As Per Drawings.	Dust & Moisture Protection Etc.
Custom Rubber Bellows	EPDM / Neoprene/ Viton	As Per Drawings.	Linear Motion Protection Etc.

Rubber Bellows — Product Range

05 | Grommets



Grommets — Product Range

Product Name	Material Grade	Size / Range	Application
Rubber Grommet	EPDM / NBR/ Silicone/ Viton/ Neoperene	As Per Drawings.	Cable & Wire Protection Etc.
Custom Rubber Grommets	EPDM / NBR/ Silicone/ Viton/ Neoperene	As Per Drawings.	Pumps & Control Valves Etc.

07 | Rubber Components for Bikes

 Product Range	Product Name	Material Grade	Size / Range	Application
	Rubber Legs	As per Specification	As per Drawing	Any Industry / OEM
	Rubber Shoes	As per Specification	Custom Shape	Industrial & Automotive
	Rubber-Pads	Rubber + MS / SS	As per Drawing	Automotive & Heavy Engineering
	Rubber-Lined Component	NBR / EPDM Lined	As per Sample	Chemical & Abrasion Resistance
	Special Compound Part	Custom Compound	As per Spec	High-Temp / Chemical Exposure

How to Place a Custom Order

- Step 1 — Share your drawing, sample, sketch, or specification sheet.
- Step 2 — Specify the required rubber grade, hardness, and order quantity.
- Step 3 — Receive our detailed quotation within 24–48 hours.
- Step 4 — Approve the sample before we proceed with bulk production.
- Step 5 — Dispatch and delivery to your location, anywhere in India.

Material Reference & Technical Data

The following table presents key technical parameters for rubber grades used in our manufacturing process. All values are indicative; actual properties depend on compound formulation and processing conditions.

Code	Material Name	Temp. Range	Hardness	Tensile Str.	Elongation	Colour	Primary Applications
NBR	Nitrile Butadiene Rubber	-40°C to +120°C	30–90 Shore A	≥ 15 MPa	300–500%	Black / Any	Oils, fuels, hydraulic fluids, automotive seals
EPDM	Ethylene Propylene Diene	-50°C to +150°C	40–90 Shore A	≥ 10 MPa	200–500%	Black / Grey	Water, steam, ozone, outdoor, HVAC
FKM	Fluorocarbon (Viton®)	-20°C to +200°C	60–90 Shore A	≥ 10 MPa	150–350%	Black / Brown	Aggressive chemicals, high-temperature sealing
Silicone	Silicone (VMQ)	-60°C to +200°C	20–80 Shore A	5–10 MPa	100–800%	Any	Food grade, medical devices, electrical insulation
CR	Chloroprene (Neoprene)	-40°C to +120°C	40–80 Shore A	≥ 14 MPa	300–600%	Black	Weather, ozone, moderate oil exposure
NR	Natural Rubber	-55°C to +80°C	30–80 Shore A	≥ 20 MPa	400–700%	Amber / Black	High elasticity, vibration damping, general use
PU	Polyurethane	-30°C to +80°C	60–98 Shore A	≥ 25 MPa	300–600%	Yellow / Black	High abrasion, hydraulic cylinders, wear parts
PTFE	Polytetrafluoroethylene	-200°C to +260°C	55–65 Shore D	14–35 MPa	200–400%	White	Chemical resistance, low friction, high-temp seals

Material Selection Guide

Operating Condition	Recommended Grade
Petroleum oils & fuels	NBR (preferred) · Viton FKM (high-temp / aggressive media)
Aqueous media, steam, hot water	EPDM · Silicone (for elevated temperatures)
Aggressive chemicals & solvents	Viton FKM · PTFE composite
Ozone, UV & outdoor weathering	EPDM · Neoprene (CR)
High-temperature environments (> 150°C)	Silicone (VMQ) · Viton FKM
Low-temperature environments (< -40°C)	Silicone (VMQ) · Natural Rubber
Food contact & pharmaceutical	Silicone FDA grade · EPDM
High abrasion / wear resistance	Polyurethane (PU) · Natural Rubber
Vibration & shock isolation	Natural Rubber · NBR
Electrical insulation	Silicone · EPDM

Shore Hardness Reference

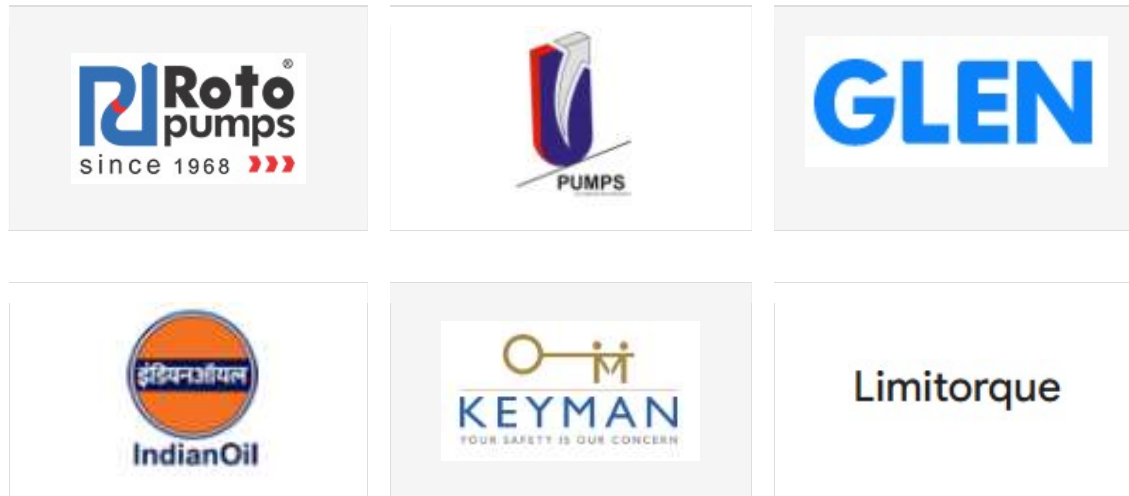
20–40 Shore A → Very Soft (gaskets, cushioning) | 40–60 Shore A → Medium Soft (seals, grommets) | 60–80 Shore A → Medium Hard (O-rings, mounts) | 80–95 Shore A → Hard (load-bearing, structural)

Custom Compound Development

We can develop and process custom rubber compounds to meet specific performance requirements — including special hardness grades, extended temperature ratings, colour-coded compounds, and proprietary formulations. Please share your technical data sheet or performance specification for evaluation.

Our Direct or Indirect Clients

We are proud to be a trusted supply partner to leading Original Equipment Manufacturers across multiple industries. Our consistent quality, on-time delivery, and competitive pricing have made us the preferred rubber component supplier for the organisations listed below.



Interested in a Long-Term Supply Partnership?

We welcome enquiries from OEMs, Tier-1 & Tier-2 suppliers, engineering companies, and industrial distributors. Share your requirements and we will provide a competitive quotation backed by reliable quality and delivery commitments.

Certifications & Registrations

Prakash Seal Works is a duly registered and certified business entity. The following certificates validate our legal compliance, government recognition, and our commitment to operating as a professional and trustworthy organisation.

GST Registration Certificate

Goods & Services Tax — Government of India



सर्वोच्च न्यायालय
Government of India
Form GST REG-06
(See Rule 10(1))

Registration Certificate

Registration Number :06AMPPK0187P1ZE

1. Legal Name	SUNIL KUMAR
2. Trade Name, if any	PRAKASH SEAL WORKS
3. Constitution of Business	Proprietorship
4. Address of Principal Place of Business	VILLAGE TILPAT, POST TILPAT, FARIDABAD, Faridabad, Haryana, 121003
5. Date of Liability	01/07/2017
6. Period of Validity	From 01/07/2017 To NA
7. Type of Registration	Regular
8. Particulars of Approving Authority	

Signature

Name	
Designation	
Jurisdictional Office	
9. Date of issue of Certificate	21/09/2017

Note: The registration certificate is required to be prominently displayed at all places of business in the State.

GSTIN: 06AMPPK0187P1ZE

MSME / Udyam Registration Certificate

Ministry of MSME — Government of India



उद्यम अथवा
Udyam Aardhar

Type of Enterprise	Micro	Small	Medium
Manufacturing	NA	NA	NA
Services	NA	NA	NA
Udyam No.	HR03A0018004		

Udyam Aardhar Memorandum

1. Aadhar Number: 8457921177
2. Pan Number: SUNIL KUMAR
3. Name of Entrepreneur: OBC
4. Social Category of Entrepreneur: Male
5. Physically Handicapped: No
6. Name of Enterprise: PRAKASH SEAL WORKS
7. Type of Organisation: Proprietorship
8. Location of Plant Details:

Sl. No.	Plot/Block No.	Name of Premises/Building	Village	Road/Street/Lane	Area/Locality	City	Pin	State	District
1		VILL. & POST TILPAT NEAR CHANDHARY KES FACTORY, FARIDABAD							

Official Address of Enterprise: VILL. & POST TILPAT NEAR CHANDHARY KES FACTORY, FARIDABAD

10. District: FARIDABAD State: HARYANA Pin: 121003
Mobile No: 989647042 Email: prakashsealworks@gmail.com

11. Date of commencement: 01/07/1999

12. Previous Registration details if any: 0

13. Bank Details: IFSC Code: 0080000003 Bank Account: 432947804

14. Major Activity: MANUFACTURING

Sl. No.	NIC 1 Digit	NIC 2 Digit	NIC 3 Digit Code	Activity Type
14.1	22	221	22191	Manufacture of rubber and plastics products
14.2	22	221	22192	Manufacture of other rubber products

17. Persons employed: 7

18. Investment (Plant & Machinery / Equipment): 100% in Lakh

19. Export Industry Code: FARIDABAD

Declaration: I hereby declare that information given above is true to the best of my knowledge. Any information, that may be required to be verified, shall be provided immediately before the concerned authority.

MyName Mobile App (Beta Version) is available now for download: <https://play.google.com/store/apps/details?id=com.mymname>

Udyam No: HR03A0018004

Why Clients Trust Prakash Seal Works

- ✓ GST Registered — Fully compliant invoicing; legitimate tax receipts provided on every transaction.
- ✓ MSME / Udyam Registered — Government-recognised small enterprise with formal business standing.
- ✓ Experienced & Reliable — Proven manufacturing experience in precision rubber moulding.
- ✓ Trusted OEM Supply Partner — Serving leading companies with consistent quality and delivery.
- ✓ Quality-First Manufacturing — Dimensional and material inspection on every production batch.

Gallery

A glimpse into our manufacturing facility, production processes, quality inspection practices, and finished product range. Replace each placeholder with your actual facility or product photographs.



Contact Us

We welcome enquiries from OEM manufacturers, industrial buyers, distributors, and procurement professionals. Please reach out through any of the channels below — our team will respond promptly.

PRAKASH SEAL WORKS

Precision Rubber Moulding Components — Manufacturer & Supplier

Address : Vill.- Tilpat, Near Bhati Hardware Shop, Faridabad, HR.

Contact Person : Yogesh Kumar

Mobile : +91 7011597856

Email : prakashsealworks@gmail.com

WhatsApp : +91 7011597856

GST Number : 06AMPPK0187P1ZE

Udyam / MSME No. : HR03A0018004

Website : www.prakashsealworks.com

Working Hours

Monday – Saturday: 9:00 AM – 6:00 PM

Response Commitment

Enquiries acknowledged within 4 business hours.

Quotations dispatched within 24–48 hours.

Quality You Can Rely On. Delivery You Can Count On.

Thank you for considering Prakash Seal Works as your rubber components supply partner.