



**EFFICIENT PRECISION
& SYSTEMS PRIVATE LIMITED**
ENGINEERED FOR PRECISION

PRODUCT CATALOG

Precision Machined Components for Global Industries

25+

YEARS OF
EXPERIENCE

ISO TUV

9001:2015
CERTIFIED

75-100

SKILLED
PROFESSIONALS

GLOBAL

GERMANY • USA
EUROPE • MEXICO

WHAT WE MANUFACTURE



CNC & VMC
Components



Retainer
Rings



Shaft



Bracket
Adaptor



Magnetic
Pipe Plug

EFFICIENT PRECISION & SYSTEMS PVT. LTD.

S No. 144, Ganesh Nagar Industrial Estate, Phursungi, Pune – 412308, India
Tel: 080 4804 7586 • WhatsApp: +91 98508 99930 • epsplefficient@gmail.com

www.efficientprecisioncomponent.com

ABOUT OUR COMPANY

Engineered for Precision, Trusted Worldwide

Efficient Precision & Systems Private Limited, established in 2000, is a trusted precision component manufacturer and exporter with over 25 years of industry experience. We specialise in manufacturing high-precision machine components that meet the most demanding international quality standards. As an ISO TUV 9001:2015 certified company, we are committed to consistent quality, process excellence and continuous improvement.

Our manufacturing capability is strengthened by advanced sliding head (Swiss-type) CNC machines, enabling us to produce complex, tight-tolerance precision parts with high repeatability and efficiency. As a Manufacturer, Exporter, Wholesaler and Service Provider, we cater to diverse industrial requirements with a strong focus on export markets — particularly Germany, along with the USA, Europe, Mexico and other global regions.

Backed by a skilled team of 75 to 100 experienced professionals, we work with a customer-centric approach to meet stringent technical specifications and delivery commitments. We continuously invest in people, technology and process to support innovation and precision engineering — positioning ourselves as a reliable long-term partner for international customers.

25+

Years of Manufacturing Experience

**ISO TUV
9001:2015**

Certified Quality Management

75–100

Skilled Manufacturing Professionals

4+

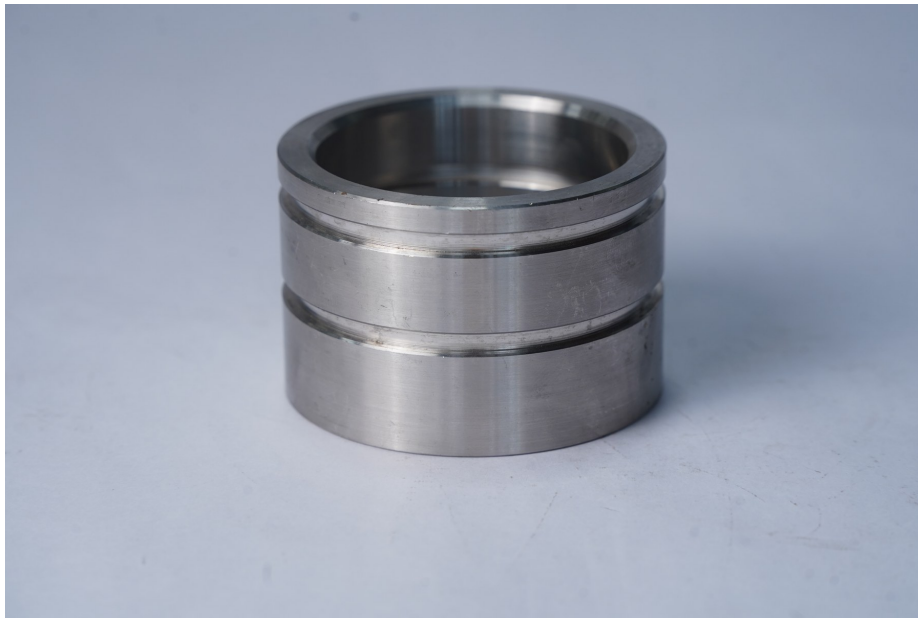
Export Regions — Germany, USA, Europe, Mexico

WHAT WE DO

- Precision Machine Parts Manufacturing
- Sliding Head (Swiss-Type) Machining Components
- Thrust Plates, Retaining Rings & Custom Precision Parts
- Export-Oriented Manufacturing for Germany & Europe
- High-Volume and Tight-Tolerance Production

WHY CHOOSE US

- 25+ years of precision manufacturing expertise
- ISO TUV 9001:2015 certified quality systems
- Advanced sliding head CNC machining capability
- Strong focus on German and European export standards
- Manufacturer, Exporter, Wholesaler & Service Provider

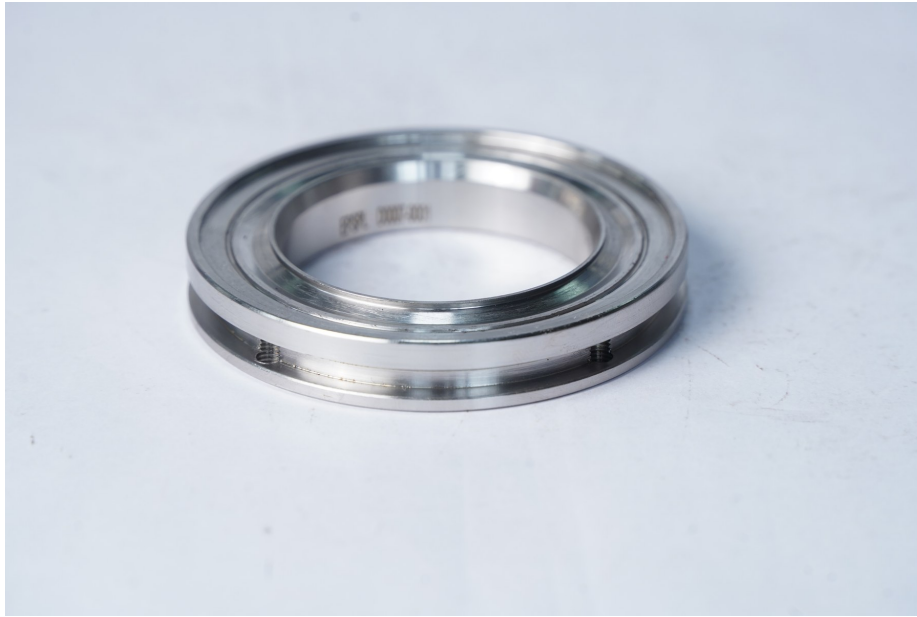

CNC / VMC MACHINING

CNC & VMC Precision Component

Efficient Precision & Systems Pvt. Ltd. is an established manufacturer and supplier of CNC precision components, serving customers across India and Germany. Our state-of-the-art manufacturing facilities and team of highly skilled professionals enable us to produce a wide range of reliable, durable CNC and VMC precision components for automotive, aerospace, defense and medical applications.

KEY FEATURES	APPLICATIONS
<ul style="list-style-type: none"> ● High Accuracy & Tolerance — Machined up to ± 0.005 mm depending on part complexity. ● Material Versatility — Stainless steel, alloy steel, aluminum, brass, copper, titanium, plastics and composites. ● Complex Geometries — Capable of producing intricate shapes, contours and threads. ● Surface Finish Options — Polishing, anodizing, powder coating, zinc plating, black oxide, nickel/chrome plating. ● Prototype to Mass Production — Scalable solutions from single prototypes to bulk production runs. 	<ul style="list-style-type: none"> ● Automotive parts (engine, transmission, suspension) ● Aerospace and defense components ● Medical devices and surgical instruments ● Industrial machinery and automation systems ● Oil & gas, marine and energy sector components

MATERIALS AVAILABLE	Stainless steel, alloy steel, aluminum, brass, copper, titanium, engineering plastics & composites
TOLERANCE	Up to ± 0.005 mm



INDUSTRIAL VALVE

Retainer Rings

Efficient Precision is a leading manufacturer and supplier of quality retainer rings in India and Germany. We manufacture, export and trade retainer rings, offering total solutions made with the latest technology and quality materials, with customisation available to fit each customer's specific requirements.

KEY FEATURES	APPLICATIONS
<ul style="list-style-type: none"> ● Precision Fit — Engineered for exact dimensions to ensure a secure fit on shafts or in grooves. ● Durable Materials — High-strength steel, stainless steel or specialty alloys resist wear, corrosion and fatigue. ● Versatile Designs — Available in internal, external and custom shapes to suit different equipment. ● Easy Installation & Removal — Designed for quick, secure assembly without compromising performance. 	<ul style="list-style-type: none"> ● Automotive transmissions and engine components ● Industrial machinery and equipment ● Aerospace and defense mechanisms ● Electrical and electronic assemblies ● Hydraulic and pneumatic systems

MATERIALS AVAILABLE	HAST C, ALLOY 20, MONEL K500, MS, ASTM A105 GR70, SS304, SS316L, SS316
SIZE RANGE	2" to 36"



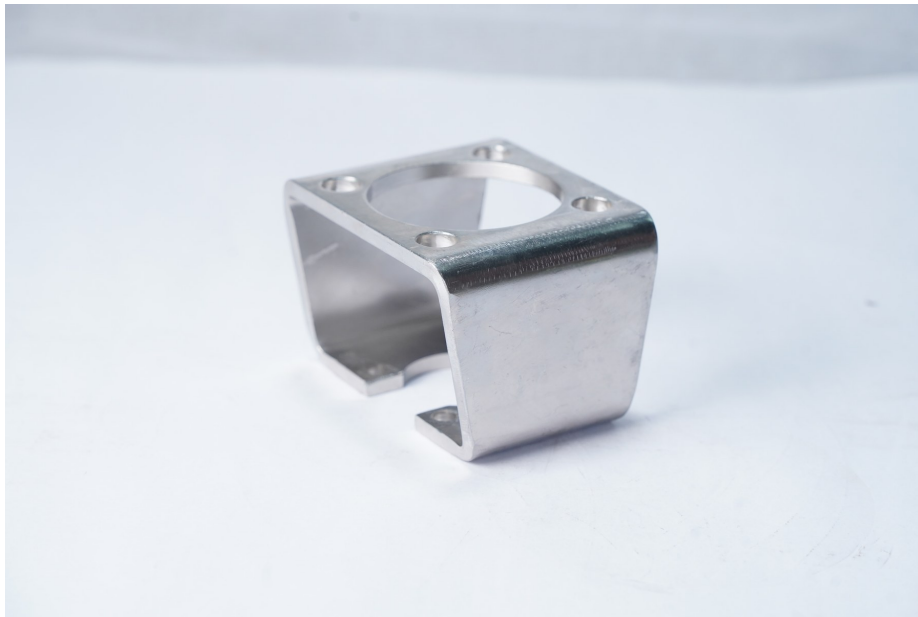
INDUSTRIAL VALVE

Shaft

Efficient Precision is one of India's leading shaft manufacturers and exporters, serving customers across India and Germany. We accommodate both standard sizes and fully custom designs, backed by on-time delivery, competitive pricing and expert technical advice for every order.

KEY FEATURES	APPLICATIONS
<ul style="list-style-type: none"> ● Wide Range of Shafts — Solid, hollow, transmission, crank and rotor shafts, plus customised designs. ● Premium Materials — High-grade alloy steel, stainless steel, carbon steel and special materials as required. ● High Strength & Durability — Heat-treated and surface-hardened for excellent fatigue and wear resistance. ● Tight Tolerances — CNC machining ensures dimensional accuracy and a smooth surface finish. ● Quality Assurance — 100% inspection and testing for strength, hardness, straightness and finish. 	<ul style="list-style-type: none"> ● Automotive & transport ● Oil & gas industry ● Power generation & turbines ● Pumps & compressors ● Marine & shipbuilding, mining & heavy engineering

MATERIALS AVAILABLE	SS420, SS410, 17-4 PH 1075, 17-4 PH 1150 D, HAST C, ALLOY 20, MONEL K500, MS, SS304, SS316L, SS316
SIZE RANGE	2" to 56"


INDUSTRIAL VALVE

Bracket Adaptor

Efficient Precision & Systems Pvt. Ltd. is a leading supplier, exporter and manufacturer of valve brackets based in India, with over a decade of experience in the business. Our state-of-the-art manufacturing facility and highly trained team make us a reliable and efficient valve bracket partner for customers worldwide.

KEY FEATURES

- **Robust Construction** — Built from mild steel, stainless steel or aluminum.
- **Wide Compatibility** — Compatible with a wide range of valve and actuator types.
- **Corrosion-Resistant Coatings** — Zinc plated, epoxy painted or powder-coated finishes.
- **Easy Installation** — Designed for easy installation and alignment with standard fittings.
- **Custom Designs** — Custom bracket designs available for special applications.

APPLICATIONS

- Pneumatic and electric actuator mounting
- Industrial valve automation systems
- Oil & gas, chemical, water treatment and power plant pipelines
- Control valve assemblies

SIZE RANGE

2" to 56"



SLIDING HEAD PARTS

Magnetic Pipe Plug

A Magnetic Pipe Plug is a specially constructed plug that seals pipe holes while also attracting and trapping ferrous (iron-based) particles in fluids such as oil, petrol, coolant or hydraulic fluid. These plugs are frequently used in engines, gearboxes, hydraulic systems and pipelines to keep metal debris from cycling and causing wear or damage.

KEY FEATURES	APPLICATIONS
<ul style="list-style-type: none"> ● Ferrous Particle Trapping — Built-in magnet attracts and holds metal debris suspended in fluid. ● Reliable Sealing — Precision-engineered threads provide a secure, leak-free seal. ● Wide Thread Compatibility — Manufactured across a broad range of standard thread sizes. ● Precision Engineered — Consistent dimensional accuracy for dependable performance. 	<ul style="list-style-type: none"> ● Engine and gearbox drain plugs ● Hydraulic systems and pipelines ● Oil and coolant circuits ● CNC and industrial equipment

SIZES AVAILABLE	3/4 NPT, 9/16 UNF, 1/2 BSP, 1/2 UNF, 7/16 UNF, M6 to M80
------------------------	--

GET IN TOUCH

Let's Build Your Next Precision Component

Whether you need standard parts or fully custom-engineered components, our team is ready to discuss specifications, materials and delivery timelines for your project. Reach out using any of the details below, or send us a message via WhatsApp for a faster response.

REGISTERED ADDRESS	S No. 144, Ganesh Nagar Industrial Estate, Phursungi, Pune – 412308, Maharashtra, India
PHONE	080 4804 7586 (please keep the leading 0 when dialling)
WHATSAPP	+91 98508 99930
EMAIL	epsplefficient@gmail.com
WEBSITE	www.efficientprecisioncomponent.com
ALTERNATE WEBSITE	efficientprecision.in

Manufacturer • Exporter • Wholesaler • Service Provider

Proudly serving customers across India, Germany, the USA, Europe and Mexico.