



MINAR GLOBAL PVT. LTD.
AN ISO 9001:2015 COMPANY

A Unit of Himind Group

www.minar.co.in

We at **MINAR GLOBAL PVT. LTD.** Pride in introducing ourselves as a professional and a leader in the field of design, manufacture and supply of critical components for concrete pumps, manufacturers of hydraulic cylinders for steel plants, cement plants, industrial machinery & other various applications, refurbishing and up grading of hydraulic cylinders, seal kit changing, modification of cylinder construction for better performance .

MINAR GLOBAL PVT. LTD. is a unit of Himind Group based at Bangalore, India. We are more than 20 years old . We are an ISO 9001 - 2015 certified company. Apart from the state of the art design and manufacturing facilities, we have a team of highly dedicated and technically sound professionals to produce world class products.

Our major products are - critical parts for Ready - mix concrete pumps of all leading brands in India . We are OEM suppliers to all most all concrete pumps manufacturers in India to name a few. Products which we supply to the OEM 's - Delivery cylinders / pumping cylinders conveying cylinders, Differential hydraulic cylinders, s - valve operating plunger cylinders, piston, rods, plunger housings etc .

We also specialize in induction hardening on both ends upto 2300 mm long and Dia upto 120 mm to 280 mm & a length upto 2300 mm long. Honing facility ID 40 mm to 400 mm & length 8500 mm long CNC turning dia 50 mm to 500 mm & boring jobs Dia 500 mm to 4100 mm for length up to 5000 mm

MINAR

We have our own hard chrome plating facility. What makes us a special and different ?

Well , the reasons are very simple.

- World class product manufactured using latest technology
- Highly competitive prices
- Products available on time
- Business is carried out in highly professional manner



DELIVERY CYLINDERS - INDUCTION HARDENED



- ▶ Hardness layer is 1.5 mm minimum thick with hardness of 60 +/- 3 HRC
- ▶ Hardened Layer is homogenous
- ▶ ID Induction Hardening is a very unique and innovative technique
- ▶ Very high rate of production
- ▶ Manufacturing process is environmental friendly
- ▶ Excellent product life

DELIVERY CYLINDERS - HARD CHROME PLATED



- ▶ Chrome layer is 0.2 mm – 0.3 mm with a hardness of 800 – 1000 Hv (62 - 66 HRC)
- ▶ Chrome deposition is using a very unique technique
- ▶ Excellent life of Rams (Delivery Piston Seal)
- ▶ Higher Coating thickness done as per request

HYDRAULIC CYLINDERS



- ▶ Our core competence has been Design and Manufacture of Hydraulic cylinders for various applications over last 22 years.
- ▶ Our Hydraulic cylinders are compact in design, highly efficient performers and reliable.
- ▶ Every process is carried out in house including chrome plating.
- ▶ Welding is done by highly qualified and experienced welders and similarly hydraulic testing is highly stringent.
- ▶ We design / select the most appropriate seals for these cylinders.
- ▶ We also provide spare components such as Piston Rods, Seals, etc.

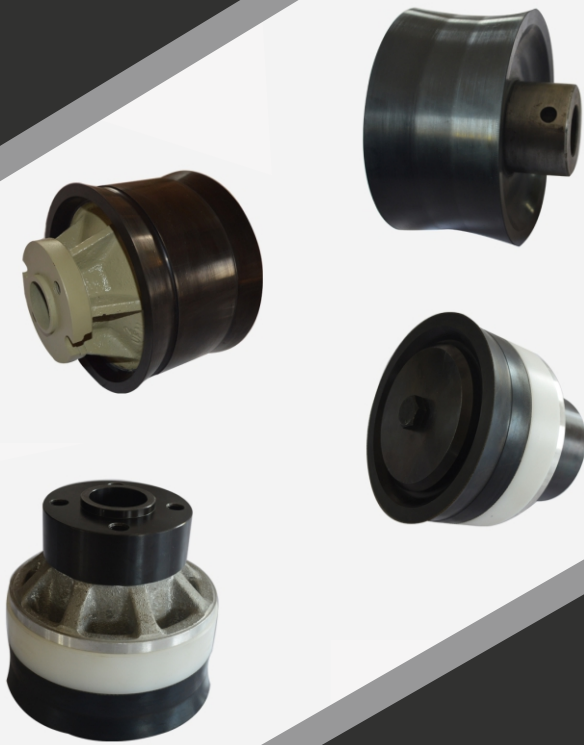
SPECTACLE PLATES & CUTTING RINGS

- ▶ Minar wear parts for concrete pumps are designed and manufactured using unique manufacturing methods / materials for excellent performance
- ▶ Our popular wear parts include
Wear rings / Cutting rings
Spectacle plates / Wearing inserts
Intermediate rings etc



SPLIT RAM ASSEMBLY & MOULDED RAMS

- ▶ These are new generation delivery pistons (Rams)
- ▶ These are advantageous compared to moulded delivery pistons / rams
- ▶ These are user friendly as well as Maintenance friendly, since the body is made out of Aluminium alloy
- ▶ It is light weight and delivers high efficiency compared to cast trim bodies in case of moulded Rams



PLUNGER CYLINDER & PLUNGER HOUSING

WEAR SLEEVE | S-VALVE LEVER

SHAFT BEARING | BEARING SHELL

- ▶ Plunger cylinders are high precision engineering products capable of working at extremely high pressure, very high duty cycle and rugged applications
- ▶ Plunger housing are manufactured with high precision and best quality steel to achieve extremely good performance in various operating conditions and tough terrains





MINAR GLOBAL PVT. LTD. is having its Head office and Manufacturing unit – 1, situated at Peenya Industrial Estate, Bengaluru and its Unit – 2 situated at Doddaballapura on the outskirts of Bengaluru about 35 Kms from Peenya. We also have our own Hard Chrome Plating Facility at Doddaballapur.

Our manufacturing facilities are spread over an area of more than 50,000 Sqft.

We have state of the art and unique technologies such as ID and OD induction Hardening facility for up to 2.5 mts, unique chrome Plating technology and systems, Hydraulic testing facilities, Semi automatic welding, CNC Turning Centres to name a few.



INDUCTION HARDENING

- ▶ ID 120 mm - 280 mm
- ▶ OD 20 mm - 150 mm
- ▶ Length up to 2500 mm
- ▶ Case depth - as per requirement

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HARDCHROME PLATING

Specialists in ID Hard Chrome plating using Unique Technology. Rods upto 2.5 mts long, Dia 20 mm to 250 mm, ID plating from 60 mm to 300 mm for lengths up to 3 mts. Plating thickness as per customers needs. Lowest effluent generating techniques adopted.

We at **MINAR GLOBAL PVT. LTD.** are committed to provide products to our customers as mutually agreed upon through.

- ▶ **Attention to quality and detail ensuring that we meet our customer expectations.**
- ▶ **Prompt and efficient service delivered on time and every time.**
- ▶ **Continual improvement of our quality management system to deliver better value to our customers.**
- ▶ **Continual training, motivation and empowerment of employees.**



MANAGEMENT SYSTEM CERTIFICATE



www.royalapl.com

This is to certify that

MINAR GLOBAL PRIVATE LIMITED

REGISTERED OFFICE : C 288, 8TH CROSS, 1ST STAGE, PEENYA INDUSTRIAL ESTATE,
BANGALORE - 560058, KARNATAKA, INDIA
WORKS : SHED NO.64, SW51, DODDABALLAPURA INTEGRATED TEXTILE PARK, PHASE II,
DODDABALLAPURA APPAREL PARK, BENGALURU RURAL - 561203, KARNATAKA, INDIA

has been assessed by RAPL and found to comply with the requirements of

ISO 9001 : 2015 Quality Management Systems

For the following activities:

MANUFACTURING AND SUPPLY OF COMPONENTS FOR CONCRETE PUMPS, CONSTRUCTION
MACHINERY, FABRICATION, MACHINING, TEXTILE MACHINERY & TRADING

Certificate Number: E20250932411
Date of certification: 05/09/2025
1st Surveillance on or before: 04/09/2026
2nd Surveillance on or before: 04/09/2027
Certification Valid Until: 04/09/2028



Accredited
QMS Certification CAB# 119012

A. R. Ravi

Director (Certification)
Royal Assessments Pvt. Ltd.

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This Certificate can be verified at www.iafoertsearch.org

This Certificate is an endorsement of certified clients certification status but remains the property of Royal Assessments Pvt. Ltd. Certificate must be returned on RAPL's request or if certificate is withdrawn. Validity of certificate is subject to successful completion of surveillance audits. RAPL is accredited by EGAC, Egypt. EGAC is member of International Accreditation Forum (IAF) and signatory of MLA.



MINAR GLOBAL PVT. LTD. - CORPORATE OFFICE

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MINAR GLOBAL PVT. LTD.- WORKS

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