HINDUSTAN HYDRAULICS & PNEUMATICS



About HHP

Hindustan Hydraulics & Pneumatics is the Leading Manufacturer / Distributor of Hydraulics / Pneumatics Equipments & accessories being into this field successfully more than 25 years and associated with Reputed Products for

✦ Hydraulics ✦ Pneumatics ✦ Hydro Pneumatics

✦ Instrumentation ✦ Industrial valves & Automation

✦ Sensors ✦ HVAC ✦ Hoses & Assembly

✦ Tubes & Fittings

We are Dealing of Yuken / Rexroth / Polyhydron / Dowty & Boss for Hydraulic products, SMC for Pneumatics, Hydro Pneumatics, Baumer / Radix for Instrumentation Products, Gates for Hoses, Siemens for HVAC Products, Aira & Flowmass for Automation & Industrial Valves, Hydromacs / Hyloc & Global for Tubes & Fittings.

Our Head office is located @ Chennai with 5 Floor Building having Product-wise stores for all the Brands and our Marketing offices are available @ Hosur, Coimbatore, Trichy, Madurai & Pondicherry with qualified Sales Engineers with supporting staffs.



Orgnization

01 Registered and Head Office

New No : 265, (Old No :127), Thambu Chetty Street, Chennai - 600001.

Marketing Office

02 Hosur Branch

No.286-2,Annai Sathya Nagar, 2nd Street, OP PUP School, Mookandapalli, HOSUR – 635109.

03 Coimbatore Branch

NO.77, Dasappan Street, Rathinapuri. Coimbatore – 641027.

04 Trichy Branch

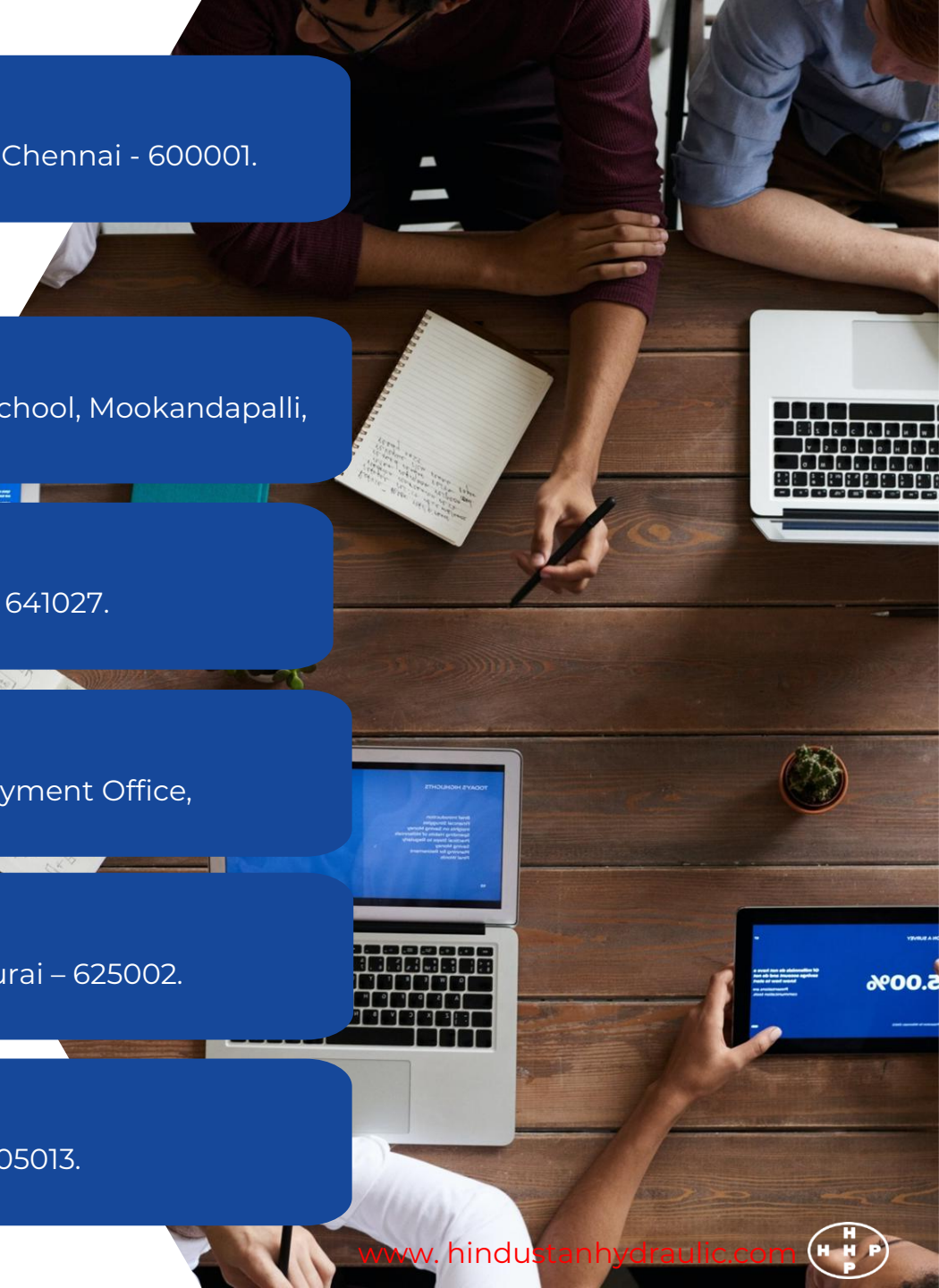
NO. 11/7, 1ST Street, Mannarpuram, Near Old Employment Office, Trichy – 620020.

05 Madurai Branch

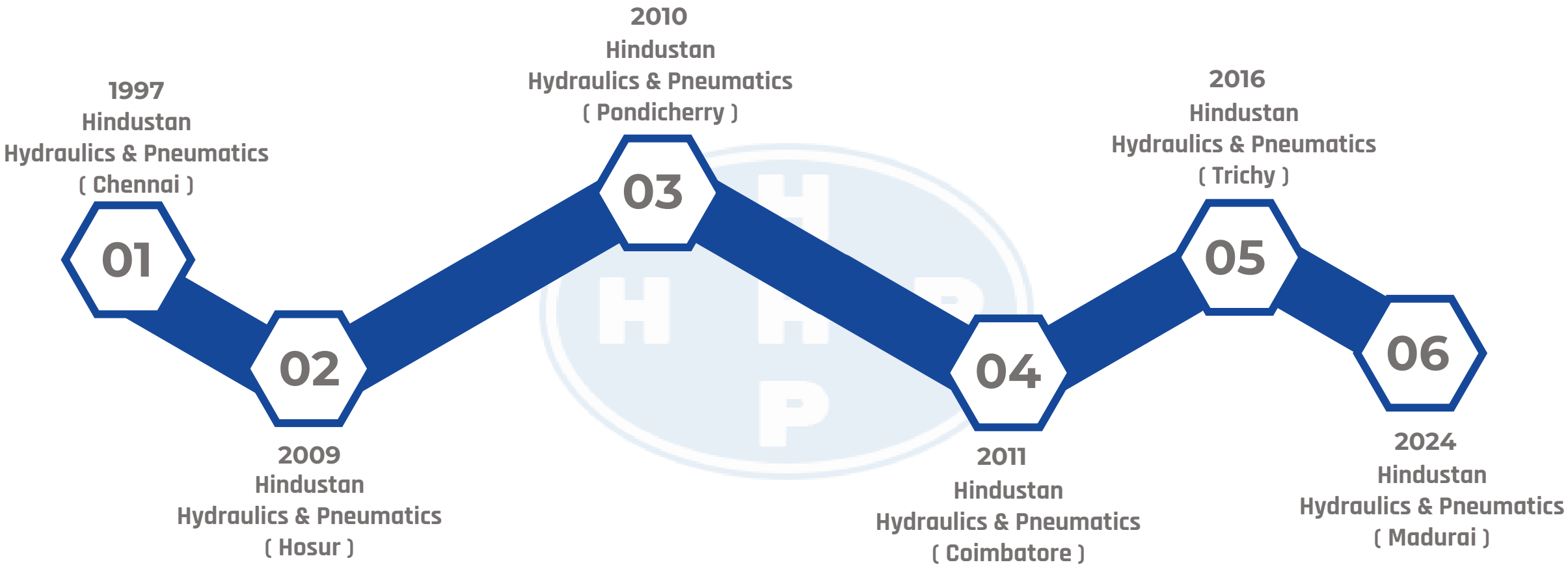
56,Palam Station Road, Sellur, Madurai North, Madurai – 625002.

06 Puducherry Branch

No . 29, 4th Cross Street, Sithankudi, Puducherry – 605013.



Timeline Chart



Details of Products we Deal



Hydraulics

- Hydraulic DC Valves
- Pressure Control Valves
- Flow Control Valves
- Check Valves
- Sequence Valves
- Gear Pumps
- Vane Pumps
- Piston Pumps
- Hydro Motor
- Hydraulic Cylinders
- Power pack Assembly
- Scissor Lift
- Hydraulic Press
- Hydraulic Jack
- Oil Filtration Unit
- Hydro Static Water Test Pump
- Hydraulic Hand Pallet Truck
- Material Handling Equipment's
- Accumulators
- Hydraulic Filters & Accessories.

YUKEN

Rexroth Bosch Group

polyhydron

hydroline PRODUCTS

DOWTY

BOSS

HYDAX HYDRAULICS MACHINES ROBOTS

HYDROMACS

VELJAN

Details of Products we Deal



Pneumatics

- Air Dryers
- Air line Equipments
- Air Filters
- Regulators
- Lubricators
- Air Boosters
- Auto Drain Valves
- Digital Pressure Switches
- Digital Flow Switches
- Pneumatic Linear
- Rotary Actuators
- Air Gripper
- Rod less Cylinders
- Guide Cylinder
- Clamp Cylinders
- Stopper Cylinder
- Direction Control Valves
- Flow Control Valves
- Check & Quick Exhaust Valves
- Process Solenoid Valves
- Manifolds & Vacuum Ejectors
- Vacuum Pads, Ionizer & Chillers
- Tubes and Fittings
- Hydraulic Cylinders, etc...

SMC®



Details of Products we Deal

Hydro Pneumatics

- Hydro-Pneumatic Cylinders
- Hydro-Pneumatic Press
- Hydro-Pneumatic Pump
- Hydro Tester 500
- Air Boosters
- Hydro-Pneumatic Grease Dispensing Pump
- Hydraulic Feed Control Unit

MERCURY

Details of Products we Deal



Instrumentation (Pressure, Temperature, Flow, Level)

- Pressure Gauges
- Diaphragm Pressure Gauge
- DP Gauges
- Electrical Contact Pressure Gauge
- Master Test Pressure Gauge
- Magnehelic Gauges
- Pressure Switches
- Pressure Transmitters
- Temperature Gauges
- Temperature Switch & RTD
- Thermocouple
- Temperature Transmitters
- PID Controller
- Power Regulators
- FLP Controller
- Clean Room Indicator
- Flow Meters & Flow Switches
- Level Gauges & Level Switches
- Level Transmitters
- Needle Valves
- Gauge Cock (Two / Three Port)
- Syphon (Q / U type)
- Overload Protector
- Snubber (or) Gauge Saver
- Thermowell
- Instrumentation Manifolds & Accessories

Baumer radix® NXG

Details of Products we Deal



Sensors

- Proximity sensors
- Capacitance Sensors
- Photoelectric Sensors (Diffuse, Retro Reflector, Through beam)
- Contrast & Color Sensor
- Laser Sensors
- Ultrasonic Sensors
- Light Curtain sensor
- Mycom Switch
- Clever Level sensor
- Hygienic Pressure, Flow, Level, Temperature Sensor

Motion Controller

- Incremental encoder
- Absolute encoders
- Magnetic Coupled Encoder
- Vision Sensor, etc..

Baumer

Details of Products we Deal



Industrial & Automation Valves

- Ball Valves
- Butterfly Valves
- Gate Valves
- Globe Valves
- Knife Edge Gate Valve
- Pressure Relief Valves
- Pressure Reducing Valves
- Diaphragm Control Valves
- Process Solenoid Valves
- Angle Type Pneumatic Control Valves
- Swing type check valve
- Wafer type Check Valve
- Dual Plate Check Valve
- Rotary actuators
- Electrical Actuator Valves
- Open/ Close Limit Switch / Indicator
- Positioner
- Strainer, etc...

aira® DUNCAN FLOWMASS

Details of Products we Deal



HVAC

- Motorised Butterfly Valve
- Motorised Ball Valve
- Motorised Stroke Valve
- Motorised Magnetic Valve
- PICV Valve
- Intelligent Valve
- Thermostat
- Temperature Sensor
- CO2 Sensor
- Pressure Sensor
- Humidity / Air Quality Sensor
- Damper Actuator, etc...

SIEMENS

Details of Products we Deal

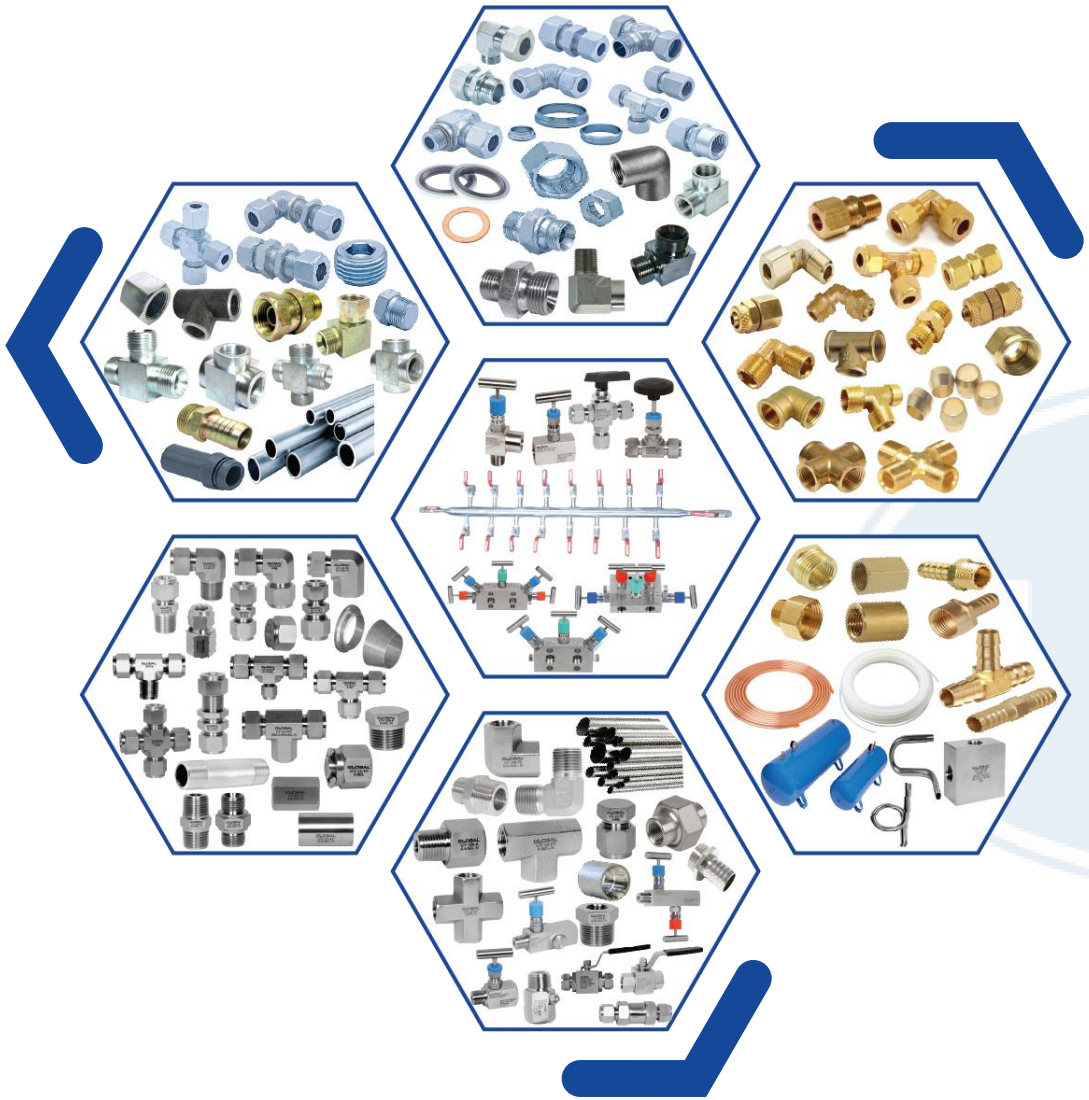


Hydraulic & Industrial Hoses

- Hydraulic Hose (R1, R2, 4SP, 4SH, R3, R6)
- Jack Hose
- Air and Water Rubber Hose
- Steam Rubber Hose
- SS Corrugated Hose
- SS Braided Teflon Hose
- High Pressure Jack Hose
- PVC Nylon Braided Hoses
- Steel Wire Braided Thunder Hose
- PVC Duct Hoses
- Silicone Hose
- Sand Blast Hose
- CNG Hose
- Petrol Hose
- Water jet Hose
- Chemical Hose,
- PVC Green / Grey color Suction Hoses
- Oil Loading / Unloading Hoses
- Heat Resistant Carbon Free Hoses, etc...

Gates JIO FLEX

Details of Products we Deal



Tubes & Fittings

- CS, SS, Brass Fitting
- CS, SS, Copper Tubes
- Hex Nipple
- Male / Female Connector
- Male / Female Elbow
- Male / Female Tee
- Male Branch
- Run Tee
- Bulkhead
- Banjo
- Washer
- Swivel Connectors
- Ferrule & Nut
- Lubrication Fittings
- Progressive Block
- Metering Cartridge
- Air Header (or) Distributor
- Air Receiver Tank
- QRC & Camlock Fittings,
- Hose Collar, etc...

HMAX HYLOC® pbi ...since 1971 GLOBAL

HYDROMACS™



Details of Products

SPM & OEM

- Special Purpose Machines
- Pneumatic Press
- Assembly Stations
- Belt & Roller Conveyors
- Pick & Place
- Jigs & Fixtures
- Pneumatic Panels
- Training Kit for Hydraulic & Pneumatic
- Demo Kit for Pressure & Flow, etc.

HYDROMACS™

Details of Products we Deal



Manufacturing & Material Handling Equipment

- Hydraulic Press
- Power Pack
- Scissor Lift
- Jack with Hand Pump
- Pump with Motor Assembly
- Loading / Unloading Oil Filtration Unit
- Pallet Truck
- Stacker
- Low Lift Jack with Hand Pump
- Water Test Pump
- Hydro Static Water Test Pump, etc...

HYDROMACS™



Principal represented

Baumer
SMC
Gates
aira
FLOWMASS
Airmax PNEUMATIC PRODUCTS
YUKEN
Rexroth
polyhydron
VELJAN
DOWTY
BOSS
hydroline PRODUCTS
HYDAX HYDRAULIC ACCESSORIES
ELECTRO PNEUMATICS
JANATICS Pneumatic
MERCURY
Vac Pneumatic Component
HYDROMACS
DUNCAN
radix
NXG
GLOBAL VALVES AND FITTINGS CO.
SIEMENS

We Focus The Following Major Process Industries

01 Automotive Industries

02 SPM Manufacture & OEM

03 Water Treatment Plant

04 Steam & Power Generation

05 Cement & Mining

06 Pharmaceutical, Drug & Biotechnology

07 Steel & Metal Processing

08 Chemical & Fertilizers

09 Dairy, Food & Beverage

10 Synthetic Fibers & Textiles

11 Telecommunication

12 Oil Refining & Petrochemicals

13 Marine & Atomic Research

14 Paper & Pulp

OUR CLIENTS


TVS
HYUNDAI
ASHOK LEYLAND
Rane
Expanding Horizons
murugappa
TAFE
HAP
Hatsun Agro Product Limited
GRB
naga
PATANJALI
SUN PHARMA
madras pharma
Cipla
SOLARA
Active Pharma Sciences
MRF
CEAT
apollo TYRES
ARS STEEL
JSW
सेल SAIL
NOBLE STEELS
TULSYAN STEEL
TESTED | TRUSTED
THE RAMCO CEMENTS LIMITED
RAMCO
Dalmia Bharat
UltraTech CEMENT
The Engineer's Choice
SANKAR CEMENT
The India Cements Ltd
ITC
ITC Limited
TNPL
Tamil Nadu Newsprint and Papers Limited
(A Govt. of Tamil Nadu Enterprise)
SPB
Seshasayee Paper and Boards Limited
Fine Papers - Lasting Impressions
Sripathi
PAPER AND BOARDS (P) LTD.
Unilever

Meet Our Boss



"Since the establishment of the company in 1997, We are well knowledge & Experience in more than 26 years in this field. We aim to establish ourselves as a Hydraulics, Pneumatics, Instrumentation, Automation Valves, Hoses & Tubes. Leader in South Indian Market by maintaining a highly-competent workforce, constantly refining the product range for better quality and reduced cost and supplying conscientious sales support.

We understand the value of repeat business and focus on keeping our customers satisfied."

Mr. Anandha Krishnan
Managing Director

Capabilities

Leadership	96%
Creativity	99.9%
Teamwork	100%
Execution	99%

Thank You



hhp@hindustanhydraulic.in

www. hindustanhydraulic.com

044 - 2534 3066 / 5625 / 5587