**SINCE 2008** 

# VAISHNAVI ENGINEERING WORKS

MR. ANAND JAYSWAL



**ISO Certified - 9001:2015** 

www.vaishnaviengineeringworks.com

## COMPANY OVERVIEW

WITH A STAFF OF OVER 55, OUR EXPERIENCED TEAM IS EMBEDDED WITH A WIDE RANGE OF SKILLS AND ABILITIES, ENABLING US TO MEET ANY CHALLENGE IN OUR FIELD.

WE STRIVE FOR EXCELLENCE IN CLIENT RELATIONSHIPS AND PROVISION OF SERVICE. WE UNDERTAKE PRODUCTS IN A MANNER THAT PROVIDES VALUE TO OUR CLIENTS BY AT ALL TIMES TRYING TO EXCEED THEIR EXPECTATIONS. TO REACH OUR OBJECTIVES WE PLAN, IMPLEMENT WHICH FACILITATE THE MANAGEMENT OF QUALITY ON OUR PRODUCTS BY IMPLEMENTING THE FOLLOWING PRINCIPLES. COMPLY WITH ALL RELEVANT STATUTORY AND CONTRACTUAL OBLIGATIONS. CONFORM TO RECOGNIZED STANDARDS. MAINTAIN EXCELLENT COMMUNICATION WITH CLIENTS. CONTINUALLY IMPROVE OUR SERVICES THROUGH REVIEW OF OUR GOALS AND OBJECTIVES. CONTINUALLY IMPROVE THE SKILLS AND COMPETENCIES OF OUR WORKFORCE. THESES PRINCIPLES ARE INCORPORATED INTO OUR BUSINESS PLANNING PROCESS TO PROVIDE THE FRAMEWORK FOR THE DELIVERY OF QUALITY SERVICE TO OUR CLIENTS.



<u>CHAIRMAN</u>
MR. ANAND JAYSWAL

## COMPANY OVERVIEW

SINCE 2008 WE HAVE BUILT A STABLE WORKFORCE WITH LARGE NUMBER OF COMPANY EMPLOYEE BEING 'LONG TERM EMPLOYEE" WITH TRUST, LOYALTY AND COMMITMENT, BY WHICH WE CAN PROVIDE A PROFESSIONAL QUALITY SERVICE ON TIME AND IN BUDGET.

WE OPERATE FROM MODERN FACILITY WITH DESIGN AND DRAFTING DEPARTMENT, FITTING AND MACHINE SHOP, WELDING BAYS, FABRICATION AND ASSEMBLY AREAS.



## BUSINESS PLAN

DIVERSE INDUSTRY AND SPECIFIC EXPERIENCE. ONSITE ASSEMBLY RIGGING AND CRANE CAPABILITIES

DELIVERING A SOLUTION TO RECOGNIZED

NEED. PROFESSIONAL ENGINEERING,
INFORMATION COLLECTION,
ORGANIZATION, STORAGE AND RETRIEVAL

**INSTALLATION** 

DESIGN

#### **ENGINEERING**

**QUALITY CONTROL** 

QUALITY ASSURANCE PROCESS.
FINAL CHECK HAS TO BE DONE
BEFORE THE DISPATCHED

**MANUFACTURE** 

**DRAFTING** 

COMPLETE DRAFTING SOLUTION FROM CONCEPT DRAWING TO DETAILED WORKSHOP DRAWINGS 2D AUTOCAD.

WORKSHOP - FITTINGS AND
MACHINING, WELDING FABRICATIONS
AND ASSEMBLY HYDRAULIC
COMPONENTS. PACKAGING
MACHINE PARTS

## DESIGN & DRAFTING

#### **PRODUCT ENGINEERING TEAM CONSISTS:**

- A PROFESSIONAL MECHANICAL ENGINEER
- AN EXPERIENCED PLANNER & ESTIMATOR
- EXPERIENCED DRAFTSPERSONS



#### **OUR EXPERTISE EXTENDS TO:**

ONSITE TROUBLE SHOOTING

SITE SUPERVISION OF PROJECTS

**PROJECT SPECIFICATIONS** 

WORK METHOD STATEMENTS

MANUFACTURERS DATA RECORD

**CALCULATIONS & PREPARATION OF SPECIFICATIONS** 

**DRAFTING** 

**DIMENSIONAL AUTOCAD** 

3DIMENSIONAL SOLID MONITORING

GENERAL ARRANGEMENT AND LAYOUT DRAWING

**FABRICATION DRAWING** 

## CNC BANDING MACHINE





## CNC LASER CUTTING MACHINE



**EXAMPLES:** 







## WORKSHOP SERVICES

#### 1. FABRICATION DEPARTMENT

A PROCESS OF CONSTRUCTING PRODUCTS BY COMBINING TYPICALLY STANDARDISED PARTS USING ONE OR MORE INDIVIDUAL PROCESS. IN OUR COMPANY WE ARE HAVING SOLID TEAM CONSIST OF WELDER, FITTER, HELPER, BUFFER, GRINDER MAN AND OTHERS. WE ARE HAVING FACILITY OF GAS METAL ARC WELDING, METAL INERT GAS WELDING, ARGON WELDING, GAS CUTTER, PLASMA, NUMBERS OF GRINDERS. ALL THE TEAM MEMBERS ARE HIGHLY EXPERIENCED IN THESE PARTICULAR DEPARTMENT RESPECTIVELY.

AS A PART OF INFRASTRUCTURE

WE HAVE 5000 SQ. FT. & SEPARATE

SPACE IN GIDC MAKARPURA WE HAVE 05 TON

CAPACITY OF HOIST CRANE. WE HAVE WORKED 36 HR,

ONSITE, ON EACH FESTIVE SEASON SO THAT

WE CAN PROVIDE ON TIME DELIVERY EVERY TIME

AND THAT'S OUR MILLSTONE!!













## WORKSHOP SERVICES

#### 2. LATHE & MILLING DEPARTMENT

WE ARE HAVING ALL TYPES & SIZE OF LATHE & MILLING MACHINES
CURRENTLY HAVING 10 NO. OF LATHE MACHINE, 06 NO. DRO MILLING
MACHINE, 12 DRILLING MACHINE IN OUR COMPANY.
ALL THE TEAM MEMBER ARE VERY EXPERIENCED IN WORKING.
EVERYONE KNOWS THE WORKING OF INSTRUMENTS SUCH AS
BORE GAUGE, MICROMETRE, PLUG GAUGE, RING GAUGE,
VERNIER CALLIPER, DIAL GAUGE, ETC., WE MAINTAIN
BEARING SIZES, FINISHING, LENGTH ETC. WHICH ARE
CRITICAL BUT WE PREPARE THEM WELL
AND WE DON'T REWORK IN OUR PARTS.

WE HAVE ENOUGH SPACE &

FULL LIGHT, FAN FACILITY SO THAT

ALL TEAM MEMBERS GET

SUFFICIENT BENEFIT.

WE ALWAYS DELIVER MATERIAL ON GIVEN TIME, AS WE HAVE ALL THE COMMON PARTS IN STOCK.

WE ALWAYS FOCUS ON THE RESEARCH OF THE PARTS SO THAT WE COULD GIVE MAXIMUM BENEFIT TO THE CLIENT. WE ARE ALWAYS READY TO FACE CHALLENGES FOR THE NEW PARTS DEVELOPMENT AND WE HAVE SIGNIFICANTLY GIVEN EXCELLENT RESULT IN NPD DEPARTMENT IN QUICK AND FASTER RESPONSE UNDER THE GIVEN TIME INTERVAL.

OUR TEAM MEMBER ARE YOUNG AND ENERGETIC THAT GIVE US MORE CONFIDENCE TO TARGET THE MAXIMUM PARTS.







## WORKSHOP SERVICES

#### 3. LATHE, VMC, CNC & SHAPING

IN OUR WORKSHOP WE ARE HAVING A VERY BIG LATHE MACHINE WITH
THE SPAM LENGTH OF 3000MM AND OUTER DIAMETER TO 300MM.
WE HAVE MANUFACTURED BIG ROLLERS WHICH ARE USED IN THE
CONVEYOR SYSTEM OF BIG PACKAGING MACHINE. WE HAVE
OPERATOR FOR THIS MACHINE IS HAVING 12 YEARS OF
EXPERIENCE & FULL KNOWLEDGE OF DRAWING DIMENSION
AND FINISHING. WE HAVE ALL NEW HIGH-TECH
NEW GENERATION FROM REPUTED COMPANIES VMC
& CNC PRESENT IN OUR COMPANY BOTH THE
MACHINE'S SAYS A LOT IN TERMS OF PRECISION,
QUALITY, SPEED. WE HAVE SEPARATE
MACHINE PROGRAMMER AND
OPERATOR FOR THE MACHINES
RESPECTIVELY.

THUS, WE ARE HAVING ALL THE PROCESS IN-HOUSE ITSELF
WHICH DIRECTLY RESULTS A VERY STRONG COMPANY IN 3 TERMS
MAN, MACHINE & MATERIAL.

SHAPING MACHINE PLAYS MAJOR ROLE IN THE METAL INDUSTRIES.

IT HELPS US IN GIVING A GOOD FINISHING & ACCURATE DIMENSION IN LESS TIME.

WE ARE HAVING AN INDIVIDUALLY OPERATORS FOR THE EACH MACHINE FOR BETTER ACCURACY AND FINISHING, CURRENTLY WORKING IN OUR COMPANY FOR 10-12 HOURS MINIMUM PER DAY OR EVEN MORE IN CASE OF ANY URGENCY.









## ON-SITE SERVICES

AT VAISHNAVI ENGINEERING WORKS WE HAVE THE RESOURCES TO ENSURE SUCCESSFUL PROJECT COMPLETION AND CLIENT SATISFACTION.

OUR GOAL IS TO BE SURE THAT THAT OUR CLIENTS PROJECTS

PROGRESSES SMOOTHLY AND THAT ALL PROJECTS TIME FRAMES AND RESOURCES ARE MANGE AS EFFICIENTLY AND

EFFECTIVELY AS POSSIBLE.



OUR STAFF ARE TRAINED AND COMPETENT IN ALL ONSITE REQUIREMENTS & SPECIFICATIONS.

SOME OF THE ONSITE SERVICES INCLUDES:

**ONSITE LABOUR** 

MOBILE WELDING

ONSITE TOOL TRAILERS FULLY EQUIPPED

ONSITE TOOL CONTAINERS FULLY EQUIPPED

**MOBILE CRANES** 

## EXPERIENCED TEAM

OUR FITTERS, WELDERS, MACHINE OPERATORS ARE FULLY QUALIFIED AND ARE EXPERIENCED WITH ALL NECESSARY EQUIPMENT.

OUR MACHINE SHOP IS FULLY EQUIPPED AND SERVICES BY OUR HIGHLY SKILLED TEAM OF MACHINIST. WE ARE HAVING ONLY EXPERIENCED PERSONS FOR THE JOB. WE ARRANGE THE MEETINGS TO DISCUSS THE JOB WHERE IT LEADS TO THE COST SAVING TO OUR CLIENTS, WE ALSO CONDUCT SPECIAL TRAINING FOR THE OPERATORS THROUGH WHICH WE CAN GET THE MAXIMUM OUTPUT AT LEAST TIME.



WE ALSO CONDUCT SPECIAL TRAINING FOR THE OPERATORS
THROUGH WHICH WE CAN GET THE MAXIMUM OUTPUT AT LEAST TIME.
WE ARRANGE STAFF IN SUCH A WAY THAT NO TIME IS WASTED.
WE ALSO ARRANGE PRODUCTION CYCLE IN A WAY THAT IT TAKES LESS TIME TO
COMPLETE THE GIVEN JOB. WE ALSO UNDERTAKE THE MACHINE MAINTENANCE
AT EVERY DAY AND WEEKLY AS WELL. WE ENSURE ALL THE SPARE PARTS WHILE
BEFORE LEAVING FOR THE INSTALLATION OR SERVICES. WE ARE HAVING A GOOD
EXPERIENCED ON-SITE PERSON WHICH CAN LEADS INTO MINIMUM TIME INTERVAL.

## MATERIAL STORAGE

WE HAVE A HUGE STOCK IF THE RAW MATERIAL,
FINISH GOODS SUCH AS STAINLESS STEEL,
MILD STEEL, ALUMINIUM ETC.

WE BUY REGULAR SIZES, SHAPE & MATERIAL WHICH ARE BEING USED FREQUENTLY IT HELPS US IN EMERGENCY.





## LIST OF MACHINERIES

MACHINE NAME	<u>QUANTITY</u>	<u>CAPACITY</u>
CNC TURNING	1	300 X 700
VMC MACHINE	2	800 X 1000
DRO MILLING LATHE	6	1280 X 280
DRO LATHE	2	3000 X 600
LATHE	3	1500 X 250
LATHE	4	800 X 200
DRILL MACHINE	12	25 X 40
SHAPING MACHINE	4	600 X 1000
ARGON WELDING MACHINE	3	500 AMP
BENCH VISECH	2	200

## LIST OF MACHINERIES

MACHINE NAME	<u>QUANTITY</u>	<u>CAPACITY</u>
MIG WELDING MACHINE	9	500 AMP
ARC WELDING MACHINE	3	300 AMP
CRANE	1	5 TON
DISC CUNG MACHINE	4	150
HAND GRINDER	15	150
HEXO CUTTING	3	250
SCREW MACHINE	2	10
BENCH GRINDER	2	
CNC BANDING MACHINE	1	12 MM - 3 MTR
CNC LASER CUTTING MACHINE	1	2500 X 6500

## OUR PRODUCTS

#### **BEARING HOUSING**

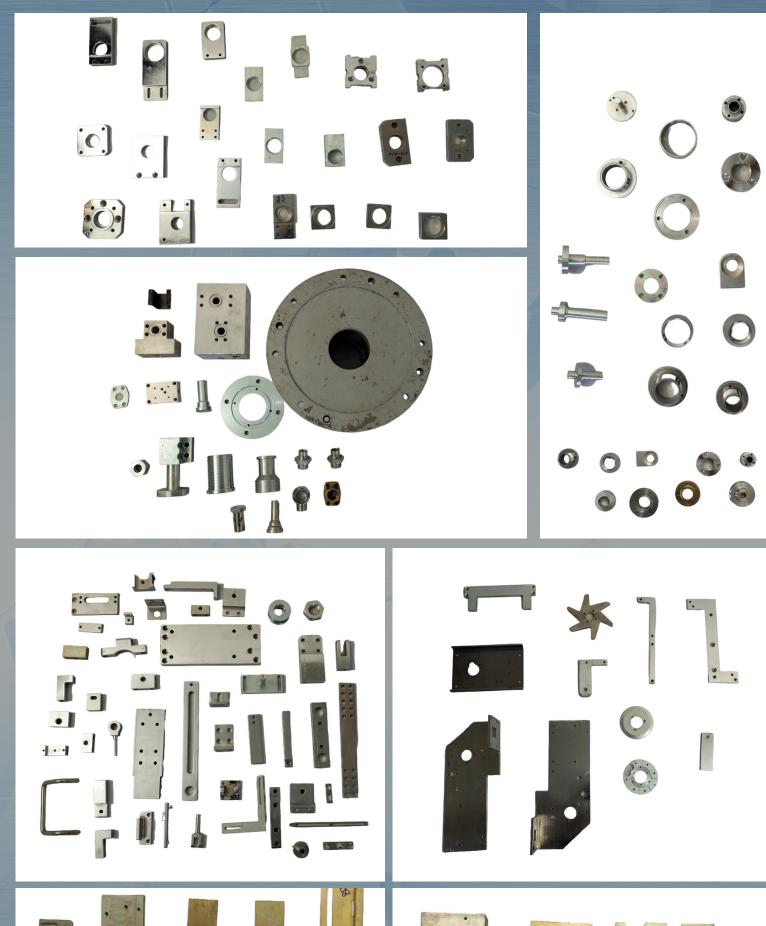
THIS TYPE OF BEARING HOUSING SUPPORTS YOUR BEARING PROTECT THEM FROM CONTAMINANTS WHILE KEEPING IN LUBRICANTS. WE ARE THE MANUFACTURING OF BEARING HOUSING AS PER THE DESIGN PROVIDED BY THE CLIENTS. THIS TYPE OF HOUSING IS USED BY ALL THE MACHINE MANUFACTURING INDUSTRIES. THIS TYPE OF HOUSING CAN ALSO USE IN MONITORING EQUIPMENT'S THEY PROVIDE CUSTOMIZABLE MOUNTED BEARING SOLUTION & HELP MAXIMIZE PERFORMANCE & SERVICE LIFE. THEY ENABLE THE INCORPORATED BEARING TO ACHIEVE MAXIMUM SERVICE LIFE WITH REDUCED MAINTENANCE EQUIPMENT'S. IS NEEDED.

#### **BRACKETS**

BRACKETS CAN SUPPORT MANY
ARCHITECTURAL ITEMS. IT CAN BE
USED TO SUPPORTING OR GRINDING
SYSTEM IN RELATIVELY LONG OR VERNICLE
COMPONENTS BRACKETS CAN BE USED TO
SUPPORT. WE MANUFACTURED AS PER THE
CLIENTS DESIGN WE CAN MANUFACTURE IN
ALL THE MATERIAL WHICHEVER IS NEEDED.

#### CASCADE MOUNT BOOSTER CANOPY

TO PROVIDE SHELTER WE ARE OFFERING FUEL STATION
CANOPIES AS THEY HELPS IN PROTECTION FROM HARSH
SUNLIGHT & POURING RAIN. THESE BOOSTER STATIONS DO NOT HAVE
CONNECTIVITY OF NATURAL GAS PIPELINES BUT HAVE BOOSTER
COMPRESSOR FACILITY. AT THESE STATION GAS IS RECEIVED THROUGH
THE MOBILE CASCADE FROM DIFFERENT STATION DIRECT FILLING OF
GAS IS DONE THROUGH GAS DISPENSES & LATER BOOSTER COMPRESSOR IS
USED TO BOOST THE PRESSURE & GAS IS DISPENSED IN AUTOMOBILE. WE HAVE
SUCCESSFULLY DELIVERED MORE THAN 450 NO'S CANOPIES & 11000, DIFFERENT PARTS
USED IN GAS STATION. WE HAVE DELIVERED ALL CANOPIES & SUB PARTS
IN VERY QUICK TIME. WEATHER WE HAVE TO WORK IN 24HOURS, ONSITE ASSEMBLY, OR IN
FESTIVE SEASON WE ARE ALWAYS READY TO DERIVE ON TIME & EVERY TIME. WE ARE HAVING A
VERY LARGE HIGHLY SKILLED WELDERS, FITTER, HELPERS.





## OUR PRODUCTS

#### **CHAIN PARTS**

THESES CHAIN PARTS ARE WIDELY USED IN THE PACKAGING MACHINE INDUSTRIES WHERE APPLICATION OF THE CHAIN IS TO MOVE FORWARD OR BACKWARD DIRECTIONS THERE ARE DIFFERENT PARTS SUCH AS CHAIN LUG, CHAIN BLOCK (BIG/SMALL) CHAIN HOOK, DELUXE LINK, SPRING LINK. WE ARE MANUFACTURING ON THE LARGE NUMBERS AS THEY ARE USED IN LARGE NUMBERS. WE ARE MANUFACTURING & STOCKIST OF THESE PARTS.

#### PLATES

THESE PLATES ARE USED TO GIVE THE STRENGTH SUPPORT TO THE STRUCTURES IT IS USED BY THEIR APPLICATIONS
THERE ARE MANY TYPES OF STRUCTURE PLATES SUCH
AS V-SHAPED PLATES, TAPERED PLATES THROUGH
SHAPED FOLDING PLATES TO HYPED, FOLDING
PLATES. WE ARE MANUFACTURE OF THESE PLATE.
WE HAVE ALL IN-HOUSE FACILITY TO DEVELOP
MACHI
PLATES. MATERIAL USED IN THESE PLATES
ARE ALUMINIUM, STAINLESS STEEL,
WE OFFER FU

## OIL TANKS & WATER TANKS THESE TANKS ARE USEFUL IN THE ENCLOSED CANOPY WHICH ARE IDELY USED IN THE CNG GAS STATION

WIDELY USED IN THE CNG GAS STATION
WE ARE MANUFACTURING THESE TANKS
AS PER THE CLIENTS.

#### **BRASS LUG LEVER**

BRASS LEVER & LUG ARE WIDELY USED IN THE
TE. SUBPARTS OF CHAIN AND IT IS USED IN PACKAGING
MACHINE INDUSTRIES. THERE ARE VARIOUS TYPE, VARIOUS
MATERIAL OF THE LUG AS PER THEIR APPLICATION IT IS USED.
WE OFFER FULL ASSEMBLY OF THE STANDARD BRASS LEVER AND
ALSO SUBPARTS AS PER CLIENT REQUIREMENT.

#### **CANOPIES PARTS**

IN THE CANOPIES PARTS SUCH AS ALUMINIUM BLOCK, ALUMINIUM T BLOCK,
BELL HOUSING, ALUMINIUM MANIFOLD, STRUCTURE, SUPPORT, 1" BANJO,
FLANGES, ADAPTER, RADIATOR FAN SUPPORT, WATER STAND, PRIORITY PANEL.
WE ARE A LEADING MANUFACTURER OF OIL & GAS PARTS.

#### JAW, ZIGZAG & ENVIL CUTTER

JAW IS MAINLY USED IN THE PACKAGING MACHINE INDUSTRIES. THE PURPOSE OF THESE PART IS
TO CUT THE RAPPER AS PER NEEDED. ZIGZAG & ENVIL CUTTER ARE ALSO USED TO CUT THE RAPPER
AS PER THEIR NEED. WE ARE DIRECT MANUFACTURED OF THE JAW, ZIGZAG & ENVIL CUTTER
AND STOCKIST OF THESE PARTS TOO. WE ALSO DEALS IN THE JAW SCREW WHICH COMES IN POINT AT THE
FND PART WHICH ARE MOST USED IN PACKAGING MACHINE INDUSTRIES.











## OUR PRODUCTS

#### NIP ROLLER, CHAIN GUIDE & REEL HOLDER

NIP ROLLER IS THE MAIN PART OF THE PACKAGING MACHINE INDUSTRIES. IT PLAY'S ROLE OF ROLLING THE RAPPER THE MATERIAL USED IN STAINLESS STEEL, MILD STEEL AS PER REQUIREMENT WE DO PREPARE PARTS, THERE ARE MANY SIZES OF THESE ACCORDING TO NEED. CHAIN GUIDE HOLDS THE CONVEYOR SECTION AND PLAYS AN IMPORTANT ROLE IN PACKAGING MACHINE INDUSTRIES WE OFFERS DIFFERENT SIZE, TYPE AS PER THE CLIENT REQUIREMENT. REEL HOLDER USED TO HOLDS THE REEL USED BY PACKAGING MACHINE INDUSTRIES THERE ARE MANY DIFFERENT TYPES OF REEL HOLDERS AVAILABLE.

#### **ROLLER AND PIPES**

ROLLERS AND PIPE ARE WIDELY USED IN ANY INDUSTRIES
WE ARE DIRECTLY MANUFACTURER OF THESE ROLLERS
CURRENTLY WE ARE MANUFACTURING SIZE VARIES
FROM 150MM TO 3500MM. MATERIAL USED IN
THESE TYPE OF ROLLERS AND PIPES ARE
STAINLESS STEEL, MILD STEEL, ALUMINIUM.
THESE TYPE OF ROLLERS AND PIPE ARE
WIDELY USED IN THE PACKAGING
MACHINE INDUSTRIES.

#### **RODS**

RODS ARE BEING VERY DIFFERENT TYPES
THEY ARE USED IN THE CONVEYOR SYSTEM,
ROLLING SYSTEM THERE ARE TYPES AS RODS
SUCH AS CONVEYOR ROD, SPRING TYPE ROD AND
TOP TRANSFER ROD, THERE ARE MANY DIFFERENT
LENGTH AVAILABLE IN THESE RODS.

#### SHAFTING

EN-08, EN-019, EN-031, SS 304, SS 304L, SS316, SS 303, M.S ETC.

SHAFTING'S PLAYS MAIN ROLE FOR ANY INDUSTRIES.

THESE SHAFTING'S ARE DEFINES AS COMPONENTS THAT

TRANSFER ROTATIONAL POWER FROM ONE PART TO ANOTHER.

WE DO OFFER CRANKSHAFT, SPINDLE SHAFT, LINEAR SHAFT, AXLE SHAFT AND

MANY OTHERS AS PER THEIR APPLICATION THEY ARE BEING MANUFACTURED.

MATERIAL USED IN THESE MANUFACTURER ARE:

#### SEALING ROLLERS AND PROPELLING ROLLERS

THESE TYPE OF ROLLERS AND BEING WIDELY USED IN THE PACKAGING MACHINE INDUSTRIES.

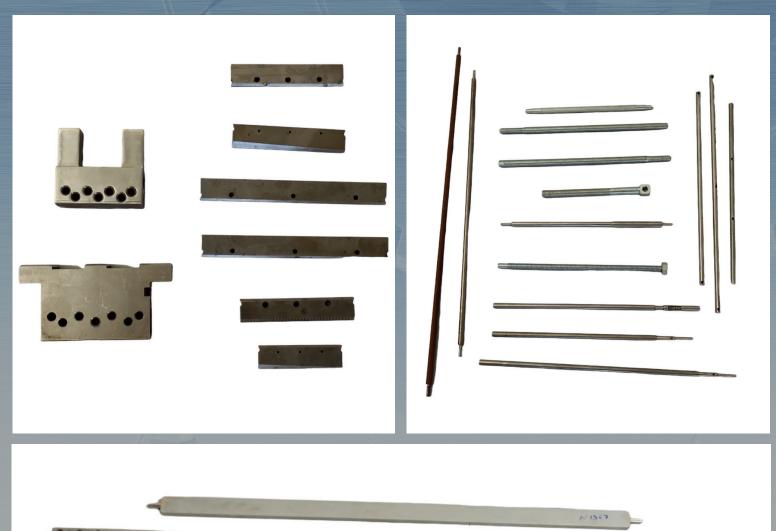
WE DO OFFER MANY ROLLERS ACCORDING TO THEIR SERRATION THEY ARE DIFFERENT.

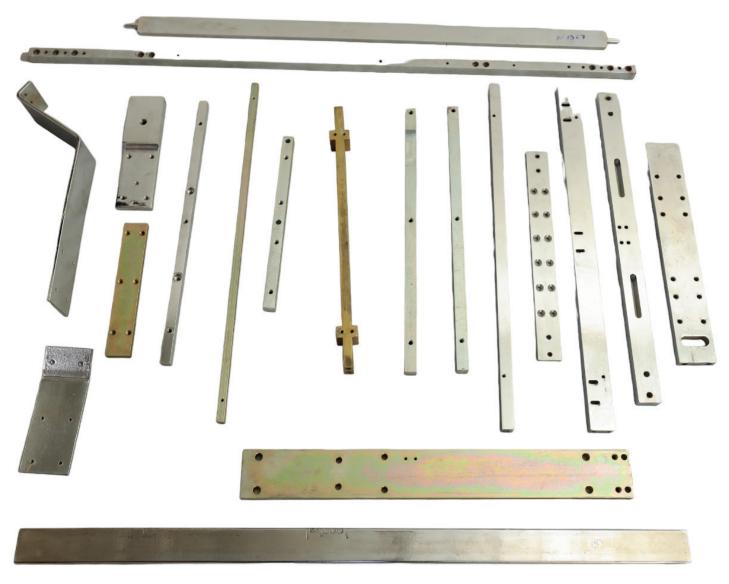
•\WE ARE MANUFACTURER AND STOCKIST OF THESE ROLLERS.













## STRENGTHS & GOALS

LOCATION OF BUSINESS.

**QUALITY PROCESS AND PROCEDURES** 

DIVERSE PROFITABLE PRODUCTS

SOLID LEADERSHIP

INVESTMENT IN HUMAN CAPITAL AND TECHNICAL SKILL

DIRECT ACCESS TO AND TIMELY DELIVERY OF PARTS

MATERIAL AND EQUIPMENT

WORK CLOSELY WITH CLIENTS TO UNDERSTAND THE

INDUSTRY AND ITS DEMAND.

COMPETITIVE PRICING AND SERVICES

STRENGTHEN CLIENTS LOYALTY

**INCREASE EMPLOYEE SATISFACTIONS** 



CONTINUE IMPROVING DESIGN, DRAFTING, PRODUCTION AND DELIVERY PROCESS TO MAINTAIN

# "PERFECTION IS OUR PROFESSION"



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