

#### FEW WORDS ABOUT OUR COMPANY





We are contributing in this field since 2 last decades'. Moil Industries was established in 1990.

Producing Quality products with the quality assurance. Our products are fabricated using the finest quality of raw material acquired from our trusted vendors. We have expertise and ability to meet the market demand with quality standards of international buyer's located globally. We have comprehensive range of brass products. We are also manufacturing customize product as per customer requirements, designs and specifications.

We at Moil Industries are being manufactured by highly motivated and skilled manpower. Our sole aim and Willingness to provide quality that surpasses customer's expectations at extremely competitive prices is what sets us apart from the competition. Our expertise is in manufacturing Fittings, Energy Power & Automobile Components, Precision Turned Components, Inserts, Agriculture Parts, Forging Parts, Fasteners, etc.

### **QUALITY GUARANTEED**



We are providing quality brass precision products to our customers worldwide.

We are committed to deliver quality and precision products to our customers. To maintain quality level at the production line and to produce precise products. we are continuously taking efforts from start to end of the production from purchasing raw material to finished products.

We never compromise with quality standards to manufacture quality and precision products. We ensure that all our products are made of superior quality raw material with international standard. To ensure quality at all the levels of production line, we have set strict quality check at all points at the production line with international standards.

We have lab area with modern equipments like profile projectors, surface testers, etc. We have established separate department for final inspection.



# ENERGY POWER COMPONENTS















## **ENERGY POWER COMPONENTS**









We are manufacturing all kind of electrical Energy Power Components and electrical wiring accessories for many applications. We produce components as per customer's requirement which change accordingly customer application.

#### Following Types of Energy Power Components:

Electrical Insulating Components | Auto Electrical Parts And Equipments | Electrical Terminals | Electrical Sockets | Neutral Links | Panel Board Accessories | Electrical Pins | Switch Gear Accessories | Terminal Blocks

Material: » Free Cutting Brass IS 319 Type (I) or BS 249 Type (I) or High Grade

Threads: » ISO Metric, MM, PG, BSW, BSP, BSB, BSF, BA, NPT, NPTF, UNC, UNF, UNEF etc

Finish: »Natural, Nickel Plated, Tin Plated or any coating as per customer specification.



#### AUTOMOBILE COMPONENTS





#### **Brass Automobile Components:**

We Manufacturer of High Quality Customized Automobile Components with great precision & Accuracy can be made very effectively by our SPM Machines.

Product Range: » Precision Turned Auto Components » Temperature sensors Brass Components

- » Brass Inserts for Auto Plastics components » Auto Meters Brass Components
- » Automotive Brass Components » Automobile Valve Components » Auto Brass Bush

There are so many types available, we make as per customers requirement.

#### AGRICULTURE PARTS





Features: Offered by us is an unparalleled and comprehensive range of Agricultural Machinery Parts. These customized and specialized parts offered by us are designed using engineering/co-design activities. These further aids us in switching from steel fabricated to cast iron parts. Along with this, the offered range is widely appreciated among the clients for its utilization in different areas such as agricultural machinery applications, including chassis and structure, engines, transmissions and axles. The agricultural machinery parts offered by us aids in different purposes such as plowing, planting and harvesting.

Material: Best Standard Raw Material Of Brass.

Size: There are so many types available, we make as per customers requirement.



# BRASS INSERTS





Brass Threaded Inserts, Brass Knurled Inserts, Brass Inserts for Plastics, Brass Inserts for Wood and Clipboard, Ultrasonic range of Brass Inserts, Heatbit range of Brass Inserts, Press-in Inserts with and without collars, Moulded-in

#### Special Features of Brass Inserts:

- » Threads as per International Go & Not Go Standards.
- » Deep Groove for maximum Pull Out Resistance.
- » Inner Diameter (I/D) after Threads with very close tolerance to prevent unnecessary flush to enter into the brass inserts.
- » Knurling Available: » Diamond » Straight » Unidirectional » Both blind and through brass inserts are available with no minimum Qty.

#### **BRASS FASTENERS**





Nuts: Castle Nuts

Nuts

Slotted Nuts Hexagon Nuts Plain Nuts Flange Nut Round Nuts Square Nuts Lock Nuts Collar Nuts Wing NutsSpecial

Bolts:

Brass Nozzles Washers Brass Rivets Eye Bolts

Brass Bush

Hexagon Bolts

Automotive Fasteners

Brass Nipples

Industrial Fasteners

Brass Rings

Wheel Nuts

There are so many types available, we make as per customers requirement.



## **BRASS SHEET PARTS**





Brass Sheet Parts are used in varieties of applications like riveting, Fitting, Supports, Locking, Fastening & for various uses in electromechanical & Automobile Industries. It comprises a lot of types like Washers, Lugs, Tags, Gaskets, Links, Banana Plugs, Terminals, Tapping Clips, Hinges etc. Apart from Plain Washers, all other varieties are exclusively developed as per custom designs & demands. Material: Brass, Copper & Steel are the universally used in most of the applications. Other Metals such as Phosphorus Bronze & SS can be made available as per custom request. Material grade followed for Brass Metals is IS 410: 63-37 Half Hard: CuZn37. Any High Grade material can be followed for any metals as per custom specification. Sizes & Types: Any Stamped/Pressed Part can be produced from 0.50mm Thickness to 5.00mm Thickness. Plane Washers are available in Standard Sizes from M2 to M25. Flat Washer, Star Washer, Teeth Washer, Spring Washer & Split Washers can be made available as per specific requirement.

#### **BRASS FORGING PARTS**





We are specialized in Manufacturing of Brass Forging Components. We can Manufacture any type of Brass Forging Components, Brass Forging Parts, Brass Forging Fittings, Brass Forged and Machined Parts, Brass and Gunmetal Die Casting Components and Brass Forging Parts for various industries including Water Valve and Pipe Fittings, Plumbing and Sanitary Fittings, Agricultural Equipment, Automotive Parts, LPG and CNG Valve Fittings, Electrical and Engineering Assembly. We have a Unique Manufacturing Facility for Brass Forging Parts as per Customer's Designs and Requirements.

We offer the Brass Forged Parts and Casting Parts with Sand-Blasting and Debarring Facilities for Surface Finish, Which give more effectiveness on the finishing on the Brass Forging and Casting Components.



## **ALUMINIUM PARTS**





We Manufactures of Aluminium Precision Turned Parts as per customers requirement, With our knowledge and technology, we feel pleased to mention that we have state of the art manufacturing facility where we produce very large range of high precision turned Aluminium components. Precision Turned Parts and Forged Machine Components are produced on latest and further operations are carried out on special purpose milling, grinding machines.

Material: »Aluminium American Standard 1100, 1200, 1050, 1060, 1070, 2014, 2017, 3003, 4043, 4047, 5052, 5086, 5056, 5086, 6061, 6063, 6066, 6101, 6201, 7351, 7082, 7039, 7075 as per customer's specifications or requirements.

Finish: Aluminium Natural, Nickel, Crome, anodized as per customer's requirements.

#### **BRASS BUILDING HARDWARE**





Our extensive experience as manufacturers of building hardware like brass hardware, door hardware, wrought iron hardware and many more coupled with our export capabilities that have been build over the years, we have established ourselves as a major player in the international market. Our company observes high quality production techniques along with a keen aesthetic sense of design, which ensures complete customer satisfaction.



## **BRASS GAS PARTS**





Brass Gas Parts offered by us are available in various dimensions and sizes to match the different needs of the clients. Use of superior quality brass assures high durability and strength of the Brass Gas Parts. Dimensionally accurate. We stand among the prominent Brass LPG/CNG/PNG Gas Parts, Brass Plug Female Stop End, Brass Injector Assembly, Messing LPG teile, Compact Valve Adapters Spare Parts, Mini Gas Parts, Brass High Pressure Regulator, Male to Female - Male to Female Reducer, Messing-Winkel, Looking for Gas Spare Parts We are Manufacturers and suppliers based in India.

Features: » Maximum durability » Tensile strength » Dimensionally accurate » Precision engineered

» Good quality of raw material » Cost effective

Material: » IS 319 Brass Free Cutting. » High Grade Free Cutting.

#### **BRASS ANCHORS**





Moil Industries provide a wide range of Brass Anchor, which is, utilize in multiple industrial applications for our valuable customer. We provide these in standard as well as customized dimensions, depending upon the customer's needs and requirements. It is temperature resistant, simple, and easy to apply. It has inside conical shape, which ensures equal expansion of segments while screwing. It is very useful in building material, concrete, brick, and natural stone and in wood.

#### Products Range:

 Brass DropAnchors
Brass Sleeve Anchors
Brass Pool Cover Anchors
Brass Brass Knurling Anchors Slotted ● Brass Sleeve Anchors ● Brass Round Stud Anchors ● Brass Wood Anchors ● Brass Concrete Anchors ●

Brass Pool Anchors

Length / Size: M4, M5, M6, M8, M10, M12, M14, M16



# CNC & VMC PRECISION COMPONENTS





High Quality Customized Turned Parts with great precision & Accuracy can be made very effectively by our CNC Machines in Metals like Brass. Stainless steel & Mild Steel and Aluminum.

Material: Free Cutting Brass IS 319 Type (I) or BS 249 Type (I) or High Grade

Any Special Brass Material Composition as per customers requirement

Stainless Steel Turning Grades like 303, 304 etc

Mild Steel Grades like EN 1A (BS 970 230M07) etc

Aluminum Turning Grades like 1070 etc

Threads: ISO Metric MM, PG, BSW, BSP, BSB, BSF, BA, NPT, NPTF, UNC, UNF, UNEF etc

Almost any threads as per custom specification.

Natural Clean, Nickel, Silver, Tin, White, Yellow or Blue Zinc.

#### M.S & S.S FITTINGS





We present a wide range of Mild Steel Turned & Pressed Parts, that are precision designed to effectively meet the functional requirements of diverse industries. The Mild Steel used in fabricating these Turning Component are of superior quality and impart to them utmost level of durability.

We offer Stainless Steel Fittings, Machined Components & Turned Components, Stainless Steel Forged Components. Stainless Steel Fittings facility up to 40 kg's in weight and Stainless Steel SS castings up to 1meter in length. Our sand casting facility is well equipped to tackle any challenging SS Casting job or Stainless Steel Parts castings enquiry.

# **BRASS FITTINGS**









#### Product Range:

- » Brass Compression Fittings
- » Brass Hose Fittings
- » Brass Tube Fittings
- » Brass Inverted Flare Fittings
- » Brass Auto L. P. G. Gas Fittings
- » Brass Hydraulic Fittings
- » Brass CPVC Fittings

- » Brass Pipe Fittings
- » Brass Flare Fittings
- » Brass Valves & Cocks Fittings
- » Brass Plumbing Fittings
- » Brass Double Ferrule Fittings
- » Brass PPR Fittings
- » Brass Pneumatic Fittings

Materials: Free Cutting Brass IS 319 Type (I) or Free Cutting Brass as per BS 249 Type (I) or

High Grade Free Cutting Brass Any Special Brass Material Composition as per customers requirement

Threads: ISO Metric, PG, BSW, BSP, BSB, BSF, BA, NPT, NPTF, UNC, UNF, UNEF etc,

Any threads as per custom design

Length / Size : Any size as per custom design or requirement

Finish: Natural, Nickel Plated, Tin Plated or any coating as per customer specification

