

# We turn IMAGINATION into INNOVATION



#### Company



WELLPRO POLYMERS Industries is one of the leading players in growing Engineering products established in 2010. With the Engineering plastics and experience we have been scaling new heights of success.

We have a team of professionals working and maintain different parameters like Accurate Composition, Effectiveness, Strength, Density and Quality of Colour and thereby adhere to International Quality Standards. Primary focus of our company is to have largest and finest production facility to cater global demanding needs thereby reducing a global waste being dumped at landfills and help maintain a Eco Friendly Environment. We at Wellpro polymers believe in Timely Delivery and Complete Customer Satisfaction

# Why Wellpro?

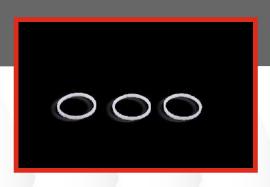
Due to the assistance of our experienced and capable team members, we are instrumental in providing an extensive collection of products in different specifications. Reasons which have turned up to be the most preference of our valued patrons include:

Hi-tech infrastructure	Timely delivery
Experienced professionals	Positive records
Strict quality standards	Wide distribution network
Competitive prices	Streamlined business operations

Through this way we established ourselves as a trusted and highly respected Green Global Citizen.

# Plastic Products

# **Plastic Gas Parts**





















Length, Size, Platting as per Customers Specifications

Any Kind of Brass, Steel & Plastic Components/Parts can be developed as per customer's specifications.

# **Plastic Products**

# Thread Protector Cap



Our Threaded Protection Caps are made using a strong, quality Polypropylene(PP) Plastic, which is capable of resisting damage and Protecting threads from becoming broken, frayed, or damaged. Each of these Plastic Threaded Caps come with an ergonomic easy gripping head, allowing for fast, efficient screwing on and off from the application.

Our Thread Covering Caps are most commonly used to cover and protect threads on BRASS INSERTS. They can also be used for masking purposes to cover and protect a thread for packing.

We are also able to produce these caps in a range of highly visible colours or custom sizing variants to ensure we have the best possible product for you and your application. Please get in touch with our friendly team if you don't find the part you need.

#### **Benefits of using our Thread Covering Caps**

- Made from a sturdy, reliable PP
- Comes with an ergonomic easy to grip head
- Provides an ideal level of thread protection

#### Size Available for Brass Insert Thread cap

- 1/2 Cap
- 3/4 Cap

# **AC** Fittings



#### **Air Conditioner Brass Fittings**

With the help of modern machinery and techniques, we manufacture a wide range of Brass Fittings which are used in domestic, commercial and central air conbrditioners. Our range of fittings include air valve adapter, brass adapters, brass flare nuts, brass flare unions, brass unions, valve quick lock and others. These are fabricated using graded raw material and are known for their dimensional accuracy, high strength and better durability. Further, we offer these fittings in different specifications to suit diverse application needs.

#### Air Valve Adapter

We provide a wide range of Air Valve Adapter that are used for manufacturing of domestic and commercial AC units. The said items are produced with Brass IS-319 Materials and apply to the pipeline connection in various air-conditioners and refrigeration systems.

We also design the products as per the specifications of our valued customers.

#### **Brass Adapters**

Brass Adapters offered by us find extensive usage in outdoor units of split air conditioning systems. Featuring precision construction finish, these air conditioner adapters can be used in any models of domestic, commercial and central air conditioners and are manufactured using brass IS-319 material that provides in these superior construction values. Used in pipeline connections in air-conditioners & refrigeration systems, these brass adapters can also be developed as per the specifications provided by customers.

#### Sizes Available

- 1/4""FLX1/4""Pipe
- 3/8""FLX3/8""Pipe
- 1/2""FLX1/2""Pipe
- 5/8""FLX5/8""Pipe

#### **Features**

- Use of best quality brass standard BS-218 & IS-31z
- Forging and machining done on SPM machines to deliver better precision
- Tested on 600 PSI pressure with specified couplers
- Working refrigerant: R-22, R-134A, R-410A and R-407C

# **AC** Fittings



Brass Flare Nuts The precision engineered ranges of "Flare Nuts" offered by us are manufactured with superior grade brass material to provide them superior construction and functionality standards.

#### Features:

- We use best forging quality Brass Standard BS-218to meet the specific application of our clients.
- These are manufacturing with forging and machining on CNC machines.
- We can also be designed and produced according to our customer specifications.
- These are using in indoor units of Domestic and Commercial AC's.

#### **Brass Flare Unions**

We offer a wide range of Brass Flare Unions that are used for manufacturing of commercial and domestic AC. The said items are produced with Brass IS-319 and BS-218 materials and apply to the pipeline connection in various commercial air-conditioners and refrigeration systems.

#### **Brass Connectors**

We offer a wide range of "Brass Unions / Connectors" that are used for manufacturing of commercial and domestic AC. The said items are produced with Brass IS-319 and BS-218 materials and apply to the pipeline connection in various commercial air-conditioners and refrigeration systems.

# **Battery** Terminal



#### **Hex Head Bolt Type Battery Terminals**

#### Sizes:

60 sq mm to 70 sq mm cable Solder Less Screw Type Battery Terminals

#### Sizes:

25 sq mm to 60 sq mm cable Post Type Battery Terminals

#### Sizes:

Universal Cable Fixed Solder Type Machined

#### Sizes:

40 sq mm to 70 sq mm cable Side Double Fixing Type Terminal

#### Sizes:

35 sq mm to 70 sq mm

#### Brass Bolts Fasteners

# 30 23

#### **Standard Specification Followed:**

- Din Pan Head Brass Machine Screws Din 85
- Din Flat Head Brass Machine Screw Din 965
- Din Oval Head Brass Machine Screws Din 966
- Din Cheese Head Brass Machine Screw Din 84
- Din Fillister Head Brass Machine Screws Din 7985
- Din Pan Head Machine Screw Din 85
- Din Flat Head Machine Screw Din 965
- Din Fillister Head Machine Screw Din 7985
- Din Oval Head Machine Screw Din 966
- Din Cheeze Head Machine Screws Din 84
- Din Flat Head Tapping Screw Din 7982
- Din Oval Head Tapping Screws Din 7983
- Din Pan Head Tapping Screw Din 7981

#### Threads:

- Iso Metric (Mm Threads)
- Ba Threads
- Bsw Threads (Inches)
- Unc & Unf Threads
- Any Threads As Per Custom Design...

#### **Finish And Coating:**

Natural, Nickle Plated, Tin Plated Or Any Coating As Per Customer Specification.

#### Material:

In Case Of Cold Forged Machine Bolts. Brass As Per Is 4413 Or Bs 2874/Cz108 Or High Grade Mild Steel In Case Cold Forged Machine 130ms

#### Length / Size:

As Per Custom Designs Or Requirements

In Case Of Cold Forged Machine Screws... Brass As Per Is 4413 Or Bs 2874/Cz108 Or High Grade Mild Steel In Case Cold Forged Machine Screws.

Any Kind Of Bolts Can Be Developed And Supplied Exactly As Per Customer Specifications, Design And Requirement.

We Manufacture Brass Bolts Fasteners as per Custom Specifications (Drawing and Samples)

# **Brass Hex Nippel**





















Our company is recognized as one of the well-reputed Brass Nipples Exporters from India. The Brass Pipe Nipples offered by us are made optimum quality materials that ensure high durability, tensile strength and resistivity to adverse conditions. Additionally, customers are eased with the availability of the customized Brass Plumbing Nipples as per the specifications and drawings provided.

#### **Brass Nuts**



#### Threads:

Metric, NPT, BSP, BSPT, NPTF, UNEF, UNS, UNF, BSF, UNC, NPS, NPSM, BSW

#### Material:

Brass to BS 2874 / 2872 BS 2874 - CZ 121 Pb3 CZ 122 UNS C36000 CDA 360 DZR Brass BS 2874 - CZ 131 CW 614 N EN 12164 BS 2874 - CZ 114 BS 2874 - CZ 115

#### Size:

3mm 4mm 5mm 6mm 8mm 10mm 12mm 16mm 18mm 20mm 24mm 25mm 26mm 28mm 30mm 32mm 33mm 40mm 50mm

M3 M4 M5 M6 M8 m10 m12 m16 M18 M20 M24 M25 M26 M28 M30 M32 M40 M50 1/8 5/32 3/16 1/4 5/16 3/8 1/2 7/8 3/4 1 11/4 11/2 2 2/12

We Manufacture Brass Nuts as per Custom Specifications (Drawing and Samples) If you have any questions regarding Any type of Brass Jam Nuts

# **Electric Part**



#### Threads:

- ISO Metric (MM Threads)
- BA Threads
- BBSW Threads
- UNC & UNF Threads
- As Per Customers Requirements

#### Material:

- Free Cutting Brass IS 319 Type (I) or
- Free Cutting Brass As Per BS 249 Type (I) or
- BBSW Threads
- · High Grade Free Cutting Brass

Any Special Brass Material Composition As Per Customers Requirement Finish

Natural, Nickel Plated, Tin Plated, Zinc Plated or Any Coating As Per Customer Specification

# **PPR** Fittings



#### **Brass PPR Male Inserts Description:**

Available in Brass / Nickle & Chrome Finish

Threads: BSP & BSPT (Parallel & Taper Threads)

Size:1/2"" to 2""

**Finish**: Designed & developed as per customer's requirement.

We Manufacture Brass PPR Male Inserts as per Custom Specifications (Drawing and Samples)

If you have any questions regarding Any type of Brass PPR Male Inserts.

#### **Brass PPR Female Inserts Description:**

Available in Brass / Nickle & Chrome Finish

Threads: BSP & BSPT (Parallel & Taper Threads)

Size:1/2"" to 2""

Finish: Designed & developed as per customer's requirement.

We Manufacture Brass PPR Female Inserts as per Custom Specifications (Drawing and Samples)

If you have any questions regarding Any type of Brass PPR Female Inserts.

# Tee Union



#### **Product Technical Details**

We always cater to the varied market demands and offer excellent quality Brass TEE Union. They are developed from fine quality raw materials, procured from our reliable and trustworthy vendors. Use of Proper technology and customization as per clients orders has enhanced the popularity of our products. We also offer bulk deliveries within decide time limits.

#### Materials:

Brass IS- 319 Grade I and Brass IS-319 Grade II, CuZn39Pb3, C 36000, Any Special Brass material Composition as per customers requirement

#### Threads:

ISO Metric , BSP , BSPT , NPT , NPTF , UNC , UNF , UNEF etc. Any Threads as per custom design

#### Size:

1/8"", 3/16"", 1/4"",5/16"", 3/8"", 1/2"", 5/8"", 3/4"". Specification or as per custom design or requirement

# **Fastners**

# **Metric Fasteners**

- Cap Screws, Metric Class 8.8
- Cap Screws, Class 10.9
- Threaded Rod, Class 4.8
- Hex Nuts, Metric, DIN 934
- Flange Nuts, Soft/Serrated, DIN 6923
- Nylon Insert Locknuts, DIN 985
- Split Lock Washers
- Machine Screws, Flat Head, Phillips
- · Machine Screws, Pan head, Phillips
- Flat Washers, DIN 125
- Socket Head Cap Screws
- Socket Cup Point Set Screws
- Hex Keys, Short Arm, Metric
- Stainless-Steel-Metric-Fasteners

#### Fastners

#### **Brass Screws**



We shall be pleased to develop Brass Wood Screws Brass Round Head Wood Screws Stainless Steel Wood Screws as per specific requirements.

#### Threads:

2mm 3mm 4mm 5mm 6mm 8mm 10mm 12mm 16mm 20mm 25mm 32mm 1/8"" 5/32"" 3/16"" 1/4"" 5/16"" 3/8"" 1/2"" 5/8"" 3/4"" 1"" 11/8"" 11/4"" 11/2"" 13/4"" 2""

#### Material:

Brass to BS 2874/2872 Length/Size:

ISO - Metric, UNC, UNF, BSF, BSW

#### Finish and Coating:

Brass Wood Screws are Brass natural, Electro-Tinned, Nickel etc.

We Manufacture Brass Wood Screws as per Custom Specifications (Drawing and Samples) If you have any questions regarding Any type of Brass Wood Screws.

#### **Brass Machine Screws**

We shall be pleased to develop Brass Screws, Machine Screws as per specific requirements.

#### Material:

In Case of Cold forged Machine Bolts. Brass as per IS 4413 or BS 2874/Cz108 or High grade mild Steel in case Cold Forged Machine 130ms

#### Threads:

SO Metric, BSW, BA, BSF, UNC, UNF UNEF etc.

Threads: 2mm 3mm 4mm 5mm 6mm 8mm 10mm 12mm 16mm 20mm 25mm 32mm 1/8"" 5/32"" 3/16"" 1/4"" 5/16"" 3/8"" 1/2"" 5/8"" 3/4"" 1"" 11/8"" 11/4"" 11/2"" 13/4"" 2""

Material: Brass to BS 2874 / 2872

**Size :**ISO - Metric, UNC, UNF, BSF, BSW **Finish and Coating :**Brass Fasteners are Brass natural, Electro-Tinned, Nickel etc.

We Manufacture Brass Machine Screws as per Custom Specifications (Drawing and Samples) If you have any questions regarding Any type of Brass Machine Screws.

# <u>Fastners</u>

#### Threaded Roads



All-Pro Fasteners manufactures rods and studs from a wide range of metals, with coatings choices to meet any requirement. We can design and manufacture to your exact requirements and offer a full list of materials and coatings to meet various industry applications.

- Threaded Rod
- · Full Threaded Rod available

#### Threaded Studs



All-Pro Fasteners manufactures rods and studs from a wide range of metals, with coatings choices to meet any requirement.

We can design and manufacture to your exact requirements and offer a full list of materials and coatings to meet various industry applications.

- Tap End Studs
- Studs, Grade B7 Alloy Steel
- Double End Studs
- Combination Studs
- Per Print Special Studs Available

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