



ENTERPRISE

Manufacturer of all kind
of Metal Products

ABOUT COMPANY

RWIN Enterprise is a trusted manufacturer of high-quality **Brass, MS (Mild Steel), and SS (Stainless Steel) products and precision parts**. Established in 2021, the company began its dedicated production factory with a strong commitment to precision, durability, and customer satisfaction. With advanced manufacturing knowledge and a focus on quality engineering, RWIN Enterprise delivers reliable metal components designed to meet diverse industrial requirements.

The foundation of RWIN Enterprise is deeply connected with a strong family legacy in the engineering and manufacturing sector. Before establishing their own production factory, the founders were associated with **Eshan Techno Craft**, a leading manufacturer of industrial production engineering machineries. In 2007, the business separated from Eshan Techno Craft and moved forward with a new vision while continuing to uphold the same values of quality and technical excellence.

The company's roots go even deeper, tracing back to 1973, when the family was part of **Applied Machine Tools**, a highly respected and well-known manufacturer of engineering machineries. Recognized for producing accurate, durable, and reliable machinery for decades, Applied Machine Tools built a strong reputation in the industry and laid the foundation of engineering expertise that continues today.

Today, **RWIN Enterprise** proudly carries this legacy forward as a modern manufacturing unit specializing in precision metal parts made from Brass, MS, and SS materials. Founded and managed by two brothers, Mr. Nishit H. Dudhaiya and Mr. Rajj H. Dudhaiya, the company combines decades of industrial experience with innovation, precision, and a customer-focused approach to deliver excellence in every product.

RANGE OF PRODUCTS

Precision Manufactured Products by RWIN Enterprise

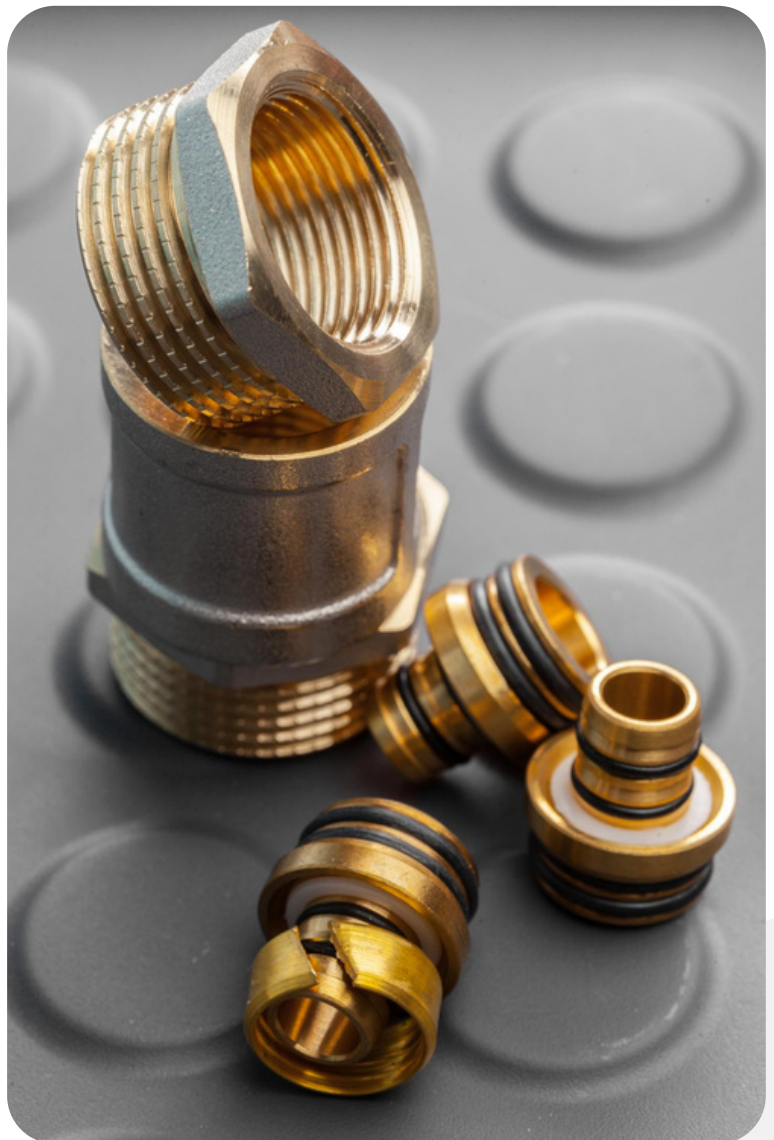
At **RWIN Enterprise**, we specialize in manufacturing high-precision Brass, MS, and SS products and industrial components engineered to deliver durability, accuracy, and reliable performance. With advanced manufacturing expertise and strict quality standards, we ensure every component is crafted with precision to meet industrial requirements and customized specifications. Our commitment to engineering excellence allows us to serve multiple industries with dependable and accurately manufactured metal parts.

Our Product Range Includes:

- Male to Female Standoff
- Sealing Screw
- Moulding Inserts
- Nipples
- Self Tapping Inserts
- Lock Parts
- Brass Cable Glands
- Dron Shafts
- CNC Turning Components
- Custom Machined Components

Why us ?

- Precision Crafted Custom Products
- Unmatched Quality Standards
- Positive Approach
- Delivering Value for Your Time and Money



MALE TO FEMALE STANDOFF



SIZES

- Thread Diameter (M2.5, M3, M4, M5, M6 and M8)
- Hex Diameter (5mm, 5.5mm, 7mm, 8mm, 10mm and 13mm)
- Total Length (11mm to 100mm)
- Other any customized to your exact requirement.

FEATURES

- High corrosion resistance
- Excellent thread accuracy
- Smooth finish
- Available with Zinc and Nickel Plating

MATERIAL GRADE

- Brass (IS 319 Free cutting Brass, BS CZ121 / CZ124, JIS C3602, UNS C36000)
- Mild steel (En1A /230M07 or AISI1213/12L13)
- Stainless steel (ASTM A582 / EN1.4305 or EN1.4301).

SEALING SCREW



SIZES

- Thread Diameter (M3 and M4)
- Round Diameter (5mm, 6mm and 6.5mm)
- Total Length (15mm to 60mm)
- Other any customized to your exact requirement

FEATURES

- High corrosion resistance
- Excellent thread accuracy
- Smooth finish
- Available with Zinc and Nickel Plating

MATERIAL GRADE

- Brass (IS 319 Free cutting Brass, BS CZ121 / CZ124, JIS C3602, UNS C36000)
- Aluminum (AA2011 or AA6262)
- Mild steel (En1A / 230M07 or AISI1213/12L13)
- Stainless steel (ASTM A582 / EN1.4305 or EN1.4301 and ASTM A240).

MOULDING INSERTS



SIZES

- M3 to M12 all sizes are available
- Knurled insert
- Press fit insert
- Squared insert
- Heat staking insert
- Other any customized to your exact requirement.

FEATURES

- High corrosion resistance
- Excellent thread accuracy
- Smooth finish
- Available with Nickel Plating

MATERIAL GRADE

- Brass (IS 319 Free cutting Brass, BS CZ121 / CZ124, JIS C3602, UNS C36000)
- Mild steel (En1A / 230M07 or AISI1213/12L13)
- Stainless steel (ASTM A582 / EN1.4305 or EN1.4301).

NIPPLES



SIZES

- Hex Diameter (5mm to 25mm) all size are available
- Other any customized to your exact requirement.

FEATURES

- High corrosion resistance
- Excellent thread accuracy
- Smooth finish
- Available with Nickel Plating

MATERIAL GRADE

- Brass (IS 319 Free cutting Brass, BS CZ121 / CZ124, JIS C3602, UNS C36000)
- Aluminum (AA2011 or AA6262)

SELF TAPPING INSERTS



SIZES

- M3 to M10 all sizes are available
- Round Diameter (5mm to 13mm)
- Other any customized to your exact requirement

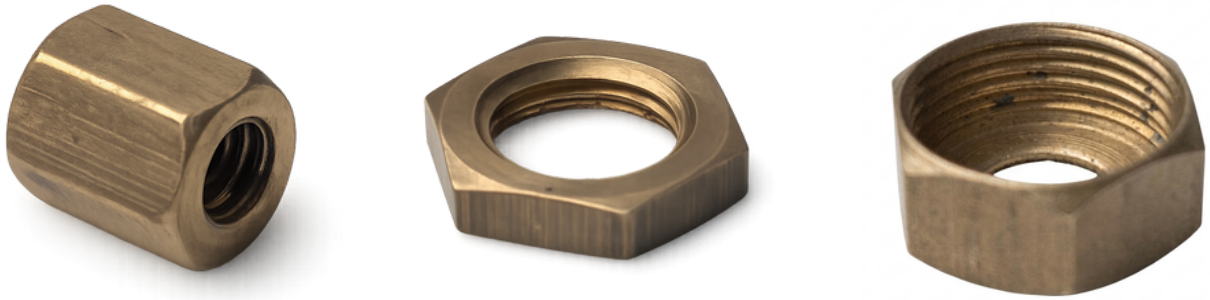
FEATURES

- High corrosion resistance
- Excellent thread accuracy
- Smooth finish
- Available with Zinc, Yellow Zinc and Nickel Plating.

MATERIAL GRADE

- Brass (IS 319 Free cutting Brass, BS CZ121 / CZ124, JIS C3602, UNS C36000)
- Mild steel (En1A /230M07 or AISI1213/12L13)
- Stainless steel (ASTM A582 / EN1.4305 or EN1.4301 and ASTM A240).

LOCKNUT



SIZES

- M5 to M25 all size are available as per requirements
- NPT and BSP Thread sizes
- PG sizes.

FEATURES

- High corrosion resistance
- Excellent thread accuracy
- Smooth finish
- Available with Zinc, Tin Plating and Nickel Plating

MATERIAL GRADE

- Brass (IS 319 Free cutting Brass, BS CZ121 / CZ124, JIS C3602, UNS C36000)
- Mild steel (En1A /230M07 or AISI1213/12L13)
- Staindless steel (ASTM A582 / EN1.4305 or EN1.4301)
- Aluminum (AA2011 or AA6262).

CABLE GLANDS



SIZES

- Hex Diameter (13mm to 90mm) all size are available
- Male Thread Diameter (M6 to M80).

FEATURES

- High corrosion resistance
- Excellent thread accuracy
- Smooth finish
- Available with Nickel Plating

MATERIAL GRADE

- Brass (IS 319 Free cutting Brass, BS CZ121 / CZ124, JIS C3602, UNS C36000)
- Stainless steel (ASTM A240).

DRON SHAFTS



SIZES

- M3 to M5 all sizes are available
- Round Diameter (5mm and 6mm).

FEATURES

- High corrosion resistance
- Excellent thread accuracy
- Smooth finish
- Inside Diameter tolerance we maintain up to 0.015mm
- Outside Diameter tolerance we maintain up to 0.01mm
- Surface Roughness we maintain 0.8 μ m Ra (Roughness Average).

MATERIAL GRADE

- Stainless steel (ASTM A582 / EN1.4305 or EN1.4301).

CNC TURNING COMPONENTS



SIZES

- As Per Client's Requirement

FEATURES

- High corrosion resistance
- Excellent thread accuracy
- Smooth finish
- Available with Zinc, Tin Plating, Yellow Zinc and Nickel Plating

MATERIAL GRADE

- Brass (IS 319 Free cutting Brass, BS CZ121 / CZ124, JIS C3602, UNS C36000)
- Aluminum (AA2011 or AA6262)
- Mild steel (En1A /230M07 or AISI1213/12L13)
- Stainless steel (ASTM A582 / EN1.4305 or EN1.4301 and ASTM A240)

CUSTOM MACHINED COMPONENTS



SIZES

- As Per Client's Requirement

FEATURES

- High corrosion resistance
- Excellent thread accuracy
- Smooth finish
- Available with Zinc, Tin Plating, Yellow Zinc and Nickel Plating

MATERIAL GRADE

- Brass (IS 319 Free cutting Brass, BS CZ121 / CZ124, JIS C3602, UNS C36000)
- Aluminum (AA2011 or AA6262)
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MANUFACTURING CAPABILITIES

MACHINERY

- CNC Turning Machines
- Sliding Head Machines
- Automatic Machine
- Drilling & Tapping Machines
- Milling Machines

SECONDARY OPERATIONS

- Knurling
- Cross Drilling
- Slotting
- Deburring
- Assembly

QUALITY ASSURANCE

INSPECTION EQUIPMENT

- Digital Vernier Calipers
- Digital Micrometer
- Thread Gauges / Ring Gauges
- Dial Gauge
- Height Gauge
- Surface Roughness Testes
- VMM (Vision Measuring Machine)
- Contracer Machine (Contour Measuring Instrument)

QUALITY DOCUMENTS

- Material Test Certificates
- Inspection Reports
- Production Part Approval Process (on request)
- RoHS Compliance



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