



ONELY ONE STOP FOR SHIM

# **ALIGNMENT PRODUCTS**













#### **PRE CUT SHIM**

- Made Of High Quality Stainless Steel (Grade 304/316/321), Allowing .
  Re-use
- ★ Easy To Fit And To Remove
- → Close Tolerances For Accurate Alignment
- → Fully De-burred And Perfectly Flat.
- Pre Cut Shims Are Supplied In Packs Of 10 And Complete Kits Are Also Available.
- ★ Each Shim Is Permanently Marked With The Respective Thickness For Quick And Easy Identification.
- All The Corners Are To Be Rounded Off To Suitable Radius Without Sharp Edges.
- + tough And High Hardness Shim Prevent Thickness Deformation.

#### **FEATURES:-**

- → Manufactured using Die-Punch Process and Laser Cutting.
- → Perfectly Flat, absolutely Burr-free.
- ◆Each Shim is permanently marked with the respective thickness for quick and identification.
- → Makes alignment an easier task.

MATERIAL: STAINLESS STEEL, BRASS, COPPER, M.S.

THICKNESS: 0.05,0.10,0.20,0.50,1.00,2.00,3.00,4.00,5.00&6.00 MM



**READY CUT SHIM** 



## **SHIM PACK**

#### For accurate vertical machinery alignment

- + Accurate machine adjustment is an essential element of any alignment process.
- → SE single slot pre-cut shims are available in five different dimensions and in ten different thicknesses, in pack sizes of 10 pieces.

#### For accurate vertical machinery alignment.

Accurate machine adjustment is an essential element of any alignment process. Each kit of Sachin Enterprises single slot pre-cut shims offers a combination of popular shim dimensions and/or thicknesses.



SHIM KIT BOX





**LOCK WASHER** 

# **WASHER**

- ➤ They are available in different Grades and sizes like S.S. 310,S.S. 316,S.S.304,CRC etc. With TC.
- They are also available in different thickness like 0.2 MM,0.5 MM,1.0 MM,2.00 MM etc.
- > Washer always available in stock with bulk quantity.
- We are look for annual contract for washer.
- Also we manufacture washer as per customer drawing/sketch.



**FLAT WASHER** 





**TONGUE WASHER** 

**THRUST WASHER** 









#### MATERIAL: STAINLESS STEEL, BRASS, COPPER, M.S

## Shims of all sizes – easy to use

- > Manufactured using Die-Punch Process and Laser Cutting.
- ➤ Perfectly Flat, absolutely Burr-free.
- ➤ Each Shim is permanently marked with the respective thickness for quick and identification.
- ➤ Makes alignment an easier task.

0.05 MM	2.00 MM
0.10 MM	3.00 MM
0.20 MM	4.00 MM
0.50 MM	5.00 MM
1.00 MM	6.00 MM

Loose Shims In Packs Of 10 - Even Special Shims









#### MATERIAL: STAINLESS STEEL, BRASS, COPPER, M.S.

#### Disc coupling advantages:

- > Flexible Disc Couplings
- ➤ Over 25 Years Experience In Flexible Disc Couplings
- ➤ All Metal Construction
- ➤ No Lubrication

- ➤ No Moving Parts
- ➤ Long Life
- ➤ High Torsional Stiffness
- Precise Positioning Zero Backlash

#### Features of washers:

- > Plain Washer
- ➤ Lock Washer
- Toungh Washer
- > Thrust Washer
- > Smooth Finish
- Superior Quality
- Durability
- Rugged Construction
- ➤ Highly Durable
- Rust Resistance



#### **RETAINER SHIM**

- Laser Cutting Machine Or Die-punch Process Or Lathe Cutting.
- > Perfectly Cutting As Per Customer Sketches /drawing.
- Each Shim Is Permanently Marked With The Respective Thickness And Absolutely Burr Free.
- > Available In Different Materials, Different Size As Per Customer Requirement.

- ➤ We Are Manufacturing, & Supply The Stainless Steel turbine shim Using Advanced Technology.
- > Perfectly Cutting As Per Customer Sketches /drawing.
- ➤ They Are Available In Different Grades And Sizes Like S.S. 310,s.s.316, S.S.304,crc ,brass Etc With Tc. Customer Sketches/ Drawing.



**TURBINE SHIM** 



#### **BAIRRING SCHIM**

Seastrom standards and ANSI standards in one search.

Type B Plain Washers (ASME B 18.21.1 Edition 09-2009) are available in narrow, regular and wide series for each standard screw size.

1. ID – Inside dimensions from .020" to 3.00" 2.0D – Outside dimensions from .050" to 4.00" 3.Thk – Thicknesses from .010 to .134

Metallic materials available: Aluminum, Brass, Beryllium Copper, Copper, Phosphor bronze, Steel (cold rolled steel), Stainless steel 316, Stainless steel, Titanium, Carbon Steel , Mild Steel, Nimonic, Nickel, Inconel, Hastelloy, Monel

Non-metallic materials available: Acetal, Fiberglass, Fibre, Kapton, Mica, Mylar, Neoprene, Nylatron, Nylon, Phenolic, Polyethylene, PTFE, PVC.

We can also make Bearing Shims as per users requirements

- Custom Gaskets & Seals for the Pump & Valve Industry
- WE ARE leading supplier of high-quality gaskets and seals for the pump and valve industry.
- Die Cut Cork & Cork Rubber Products
- EMI RFI Shielding Gaskets
- Compressed Non-Asbestos Gaskets
- Custom Non-Metallic Washers



**GASKET SHIM** 



**TUBE CLAMP** 

- > S.E. makes Different size of sizes of U/Tube
- > Secures the shift rod into the steering column
- > Includes one clamp and bushing
- > Direct replacement for a proper fit
- > No special tools required for installation
- Hexagon head bolts / Hexagon socket bolts + cover plate + clamp body
  + welded base plate
- We use composite Dia Punch to cut oil pump spacers so tolerance & Perfectly flat
- Oil Pump Spacers For Double Roller Timing Chain Shim Kit
- Provides The Required Clearance When Using A Double Roller Timing Chain Package includes Two Spacers And Four Bolts



#### **OIL PUMP SPACER**



#### **MATAL BUSHES**

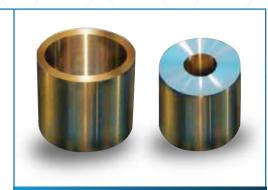
We are humbled to declare ourselves as the manufacturer and supplier of Industrial Metal Bushes.

The offered industrial bushes are unique thrust bearing surfaces which are capable of bearing the heavy thrust and pressure of rotors. Our offered industrial bushes are versatile in the thrust bearing capacity. The offered industrial bushes are commonly used in all major industrial rotor applications.

- Ideal thrust bearers.
- Hard and heavy.
- > Substantially imperishable.

Standard Specification For Stainless Steel Coils and Strips

- Specifications: ASTM A240 / ASME SA240
- Dimensions : ASTM, ASME, and API
- Width: 1000mm / 1120mm / 1250 / 1525mm / 2000mm etc
- > Thickness: 0.31mm-100mm
- > Length: as per your requirement
- > Surface Finish: 2B, 2D, BA, NO.1, NO.4, NO.8, 8K, mirror, Hot rolled plate (HR), Cold rolled sheet (CR), SATIN (Met with Plastic Coated) etc
- > Hardness: Soft, Hard, Half Hard, Quarter Hard, Spring Hard etc.
- Form : Coils, Strip etc.



**SHIM ROLL** 













# **Get In Touch**

#### **Corporate Office**



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#### MANUFACTURING UNIT



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