

Pulley



Our pulleys are ideal for use with various industrial machines and construction equipments. These are between 2"-95 " in size, made with aluminum alloy/aluminum, and are capable of providing static or dynamic balance as required.

We offer the following pulleys for different industrial applications

Taper Cone Pulley



Shree Shakti Industries is a renowned manufacturer, exporter, and supplier of Taper Cone Pulley for the Paper Mills. These superior quality pulleys are used for transferring power to the driven components from engine source. We have designed these pulleys to align seamlessly with the paper mill machinery and keep the assembly taut.

Easy to use and install, we can even customize their designs as per the client's requirements. Our company is a pioneer in designing unique Taper cone Pulley, which are dual duty standard metric range pulley that eliminate the need for keywaying and re-boring. Ideal for use in the Paper Mills, these hold shaft easy and firm to dismantle when needed.

Some features of our Taper Cone Pulley India:

These are up to maximum 30" width

Available with dynamic as well as static balance

Made from CI, GCI, and SGI

Groove Pulley



Shree Shakti Industries are the manufacturers, exporters, and suppliers of Groove Pulley India and our uniquely designed Taper Lock Bush!

Different types of Groove Pulley available with us for different industries are as follows:

V Groove Pulley: These are known for compact design, robustness, corrosion resistance and durability. We offer light to medium as well as heavy-duty models for varying applications. V Groove Pulley offers excellent efficiency of transmission coupled with low maintenance cost. This product ensures extra retention for efficient use in high RPMs. Made from CI, GCI, SGI groove pulley come with statically balanced and machined designs to offer the smoothest transmissions in operations.

Solid V Groove Pulley: Ours Solid Groove Pulley is available in size 3"-95" and also we make available the custom sizes as per the client's requirement. Materials used for manufacture include Graded Casting CI, Aluminum Alloy, Aluminum, and SG Iron. These contain both static and dynamic balance.

Split V Groove Pulley: These are between 12" to 95" and we are capable of providing the sections as required. The materials used for manufacture include Graded Casting CI, Aluminum Alloy, Aluminum, and SG Iron. All products available from us contain both static and dynamic balance.

Multi Groove Pulley: We manufacture multi groove pulleys to reduce noise and vibration through transfer of rotational energy by the machine. These are sturdy and reliable devices boasting of flawless fabrication, and are able to withstand pressure and corrosion resistant.

Flat Pulley



We offer top-of-the-line Flat Pulley for various industry applications. Manufactured using superior quality raw materials, our pulleys are known for robust construction, durability, corrosion resistance, unending functionality, efficiency, and low maintenance. When it comes to flat pulley India, Ahmedabad, we are surely the leading name in the industry.

These pulleys are ideal for low-power high-speed applications mainly used in transmission systems for papermaking and textile industries or conveyors. It offers a high degree of safety in over-torque process, where the flat belts slips and prevents equipment damage.

We mainly offer two types of flat pulley India namely,

Solid Flat Pulley

Our flat pulleys are 6" – 95" in diameter with width between 2" – 36". If required, we also include Taper Lock Bush design in these pulleys during manufacture. Available with dynamic as well as static balance, our flat belt pulley is made from CI, GCI,SGI and Aluminum. All our flat pulleys conform to the international quality standards guaranteeing high safety and satisfaction.

Split Flat Pulley

Besides the manufacture of Split belt pulley, we also offer the split varieties of the same design to our clients across different industries. Split pulleys are 10" – 95" in diameter offering dynamic as well as static balance. Material used for such design is CI, GCI,SGI and Aluminum. So, are you looking for high quality Flat Pulley Gujarat for industry application? Contact Shree Shakti Industries at +91-9825303122, NOW!

Taper Lock Flat Pulley

These products find their application in different transmission systems typically driven with flat belts. This includes lower, high-speed applications on computer printers in office machinery, papermaking, and textile manufacture. Our pulleys are completely in keeping with the specifications of the clients, with customised hub projection, diameter, belt width, border size, and outside diameter. We use only the finest raw materials for manufacture.

Timing Belt Pulley



We are the leading manufacturers and exporters of timing pulley India. These Timing or Positive Drive Pulleys are available in an expansive range and each one complies with the international quality standards. The main features of these pulleys are its efficiency, noiseless output, high tensile strength, speed, and slipping variation.

Types of Timing Pulleys available with us are the following:

Pilot Bore Type

Final Bore Type

Taper Lock Bush Type

QD Bush Type

Advantages:

Mechanical efficiency of Shree Shakti Timing Belt Pulley makes them ideal for a wide range of applications. Presence of belt teeth positive grip for pulley grooves does away with speed variations and slippage. Our product helps to reduce the maintenance costs by eliminating the metal-to-metal contact in design. This maintenance free drive does not require lubrication or oil retaining devices, and thus there is no chance of product contamination.



Being the leading timing pulley Ahmedabad manufacturers, we ensure that our pulleys perform silently or with relatively low noise levels. The High Torque Drive (HTD) provides trouble free, positive power transmission at lower speeds in high torque applications. It offers numerous advantages over the conventional gear and chain drives. No vibration, snatching, or speed loss happens with our timing pulley Gujarat.

Applications:

As the prominent Timing belt Pulley Manufacturer, we are proud to say that our pulleys find use in different industries. This includes Pharmaceutical machinery, Printing machinery, Plastic Machinery, Saw mill machinery, Textile machinery, Ceramic machinery, Marble cutting machinery, Cable machinery, Food processing machinery, Packaging machinery, CNC machinery, Paper machinery, Material handling machinery, Elevator, Extractors, Lathe m/c, Grinding m/c, Boring mill m/c, Milling m/c, Bandsaw machinery, Extruders, Conveyor, Special purpose machinery and many more.