

Range Of Manufacture - Pulleys

Shreyansh Enterprise Pulleys are manufactured with a zeal for offering only Right Quality product to the customer with a robust built to suit the severity of the site conditions. Vast experience in the field of manufacturing Belt Conveyor components for over Three decades and equipped with an in depth understanding of the site conditions Shreyansh Pulleys are best chosen for hassle free conveyor operation.

Pulley Parameter	Min. Range	Max. Range
Shell Diameter	193.7 mm	1 600 mm
Shell Length	350 mm	2600 mm
Shell Thickness	6 mm	36 mm
Shaft Diameter	60 mm	420 mm
Shaft Length	500 mm	5000 mm

Extraordinary care is taken to ensure that the most vital part of a belt conveyor system conforms to the exacting standards that is required by the industry. This has earned an irreplaceable faith on our pulleys by a vast majority of our customers.



Types of Pulleys

- Head Pulley
- Drive Pulley
- Take Up Pulley
- Bend Pulley
- Tail Pulley
- Snub Pulley
- Deflector Pulley
- Non Magnetic Pulley

Rubber Lagging for both IDLERS and PULLEY

The rubber for lagging will have a hardness of 55-60 Shore A. Natural, Neoprene or other compounds can also be used as per customer's request. Special finishes including machined surface or friction impression are available to suit individual applications.

Quality Assurance

Raw materials are checked for their chemical and mechanical properties. They are also checked ultrasonically for cracks, flaws, inclusion, etc. Fits & tolerance, dimension, etc., as per the SHREYANSH ENTERPRISE standard for various components are strictly maintained in the manufacturing process. All welding are done on specially designed automatic welding machines operated by certified welders. Total care is being taken to ensure least distortion during welding employing special welding techniques. The correct quality electrodes are used to ensure clean and strong weld with full penetration by MIG/MAG/TIG by qualified and approved welders.

Pulley Concentricity

Our pulleys are concentric to the shafts. Quality material and workmanship assure extended belt life and greater mechanical dependability within the conveyor.