

Conveyor Drum Pulleys

We offers all types of conveyor pulleys like Head, Tail, Take-up, Bend, Snub, etc. We are providing Conveyor Pulleys that are appreciated by the clients for continuous operation, increased bearing life and less power consumption. In order to offer quality Conveyor Pulleys, we use heavy tubes fabricated from steel plates to manufacture the shell. Further, the pulley shafts are made up of carbon steel machined with proper bore and key way. We are also capable of offering taper lock bushings along with our range of Conveyor Pulleys. The pulley drum is grooved with rubber lagging properly to resist slippage and the shafts are equipped with anti-friction self-aligning ball bearings.

Salient features

- Pulley shafts are made of C45 steel and ultrasonically tested.
- All Pulleys will be stress relieved before machining.
- Out of roundness of shaft is limited to 0.2mm.
- Out of roundness of shell maintained to ± 1.5 mm and face run out is limited to 1.5mm.
- All pulleys are statically balanced.
- Pulleys provided with minimum 8mm thick fillet weld joint.
- The lagging sheets are of natural rubber and are hot vulcanized to the shell.

Pulleys Range:-

400BW to 2400 BW

The Shell diameter varies from 219 O/D to 1500 O/D

