

# **SONIYA ENTERPRISES**

#### **SPECIFICATION OF IDLER ROLLER**

Carrying rollers are used to support the conveyor belt and are installed on the groove shape frame, Groove shape forward inclined idler frame and transition idler frames. Rollers include high quality bearing, multi-labyrinth sealing, greased and sealed for life and critical specifications essential for high performance.

**IDLER ROLLER** 



#### **FEATURES OF IDLER ROLLER**

- > Rollers are designed for smooth rotation, low noise, and long service life.
- > Diameter range: 75mm to 219 mm, other diameters available on your request.
- > Pipe length: 180mm to 3500 mm.
- > Water proof and dust proof.
- > Each roller come out through strict inspection and test to ensure high level quality.
- > Roller Surface Colour : Any colour as per customer request.

### **TYPES OF ROLLER**



- > CARRING ROLLER.
- > IMPACT ROLLER.
- > RETURN ROLLER.
- > GUID ROLLER.
- > PULLY

## **TYPES OF PULLY**

- HEAD PULLY
- TAIL PULLY
- BAND PULLY
- SNUB PULLY