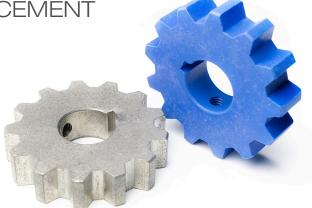
## LADDER-TRACK<sup>™</sup> CONVEYOR BELT SPROCKET PLACEMENT

## Recommended for sprocket placement:

- (2) keyed sprockets per drive shaft. Positioned minimum 3/16" in from the belt joints\*\*
- (2) keyed or un-keyed sprockets per idler shaft.
  Positioned minimum 3/16" in from the belt joints\*\*

\*\*If belt is 24" or wider, contact Wire Belt Technical Support as additional sprockets and/or blanks may be necessary to limit belt deflection



## Setup instructions:

- 1. Place both sprockets near the edge of the belt on the drive shaft
- **2.** Ensure that there is, at minimum, a 3/16" space in between the outside edges of the sprockets and the belt joints
- 3. Tighten set screws to prevent lateral movement of the sprockets
- 4. Repeat for idler shaft

The most important part of sprocket placement on a Ladder-Track conveyor belt is the distance from the outside edge of the sprockets to the belt joints.

See Diagram ►



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