PLATE CONSTRUCTED HERRINGBONE WING® PULLEY





The PPI Plate Constructed Herringbone Wing Pulley was designed with thicker wings for increased service life in applications where conventional wings suffer from excessive material lodging and wing folding. The extreme wing angles of up to 45 degrees use the pulley's rotation to eject material out the sides of the pulley rather than recirculating it as a conventional wing often does. These extreme angles and optimized wing height, along with a center reinforcement disc all combine to make an incredibly strong design that excels where others fail.

FEATURES AND BENEFITS

- Wing angles of up to 45°
 - Provide unmatched expulsion of material and wing folding resistance
 - Allows for multiple points of contact with wider gaps to further reduce the chance of material entrapment
- Radius crown design applies less stress on the belt for increased belt life, while still providing belt tracking capabilities
- A center reinforcement ring increases wing strength
- Wing thickness of 1/2" up to 1"
- Available in diameters of 6" to 60" and face widths of 12" to 78"
- Lug holes pre-cut into the wing for easy lifting
- Available with XT hubs and bushings
- For larger sizes please contact PPI Engineering

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