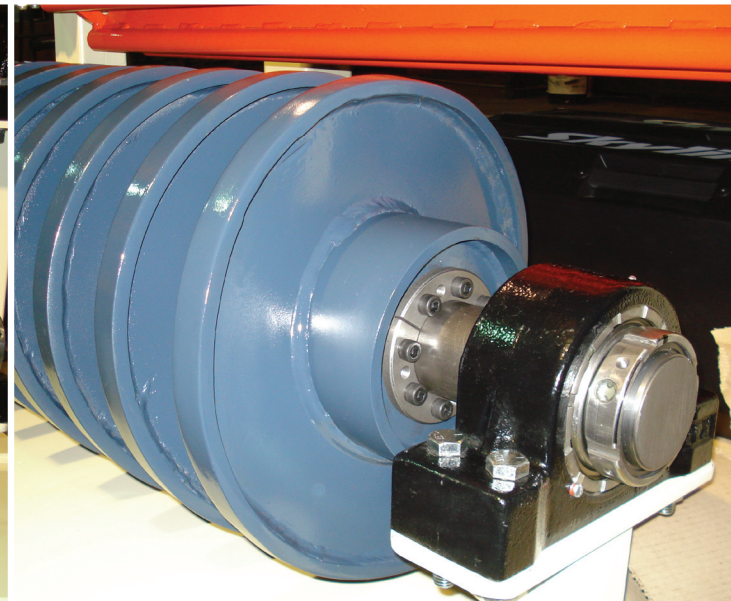
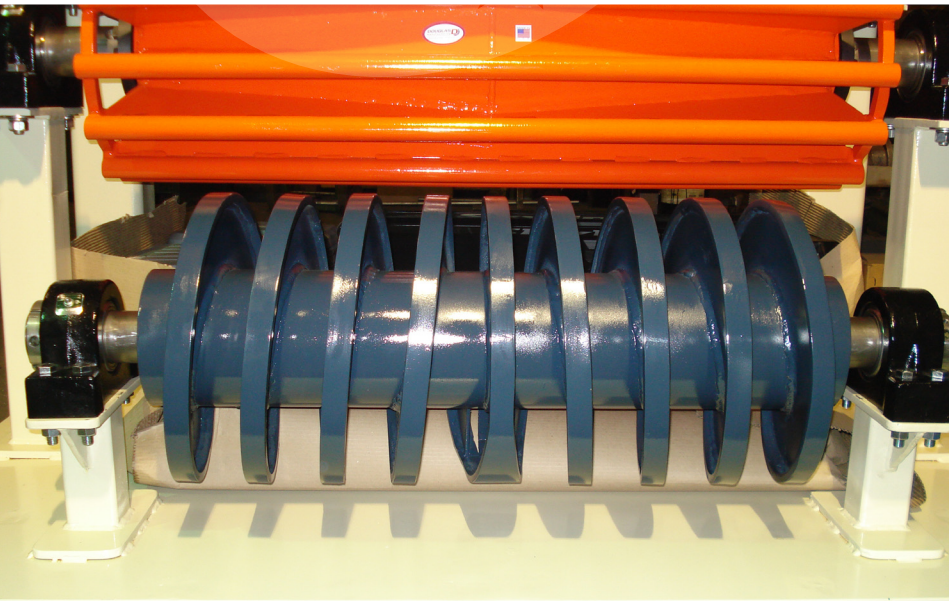


The Vortex™ Spiral Clean Pulley



Douglas® Manufacturing defies conventional thought with the introduction of the Vortex™ Spiral Clean Pulley an innovative concept in self cleaning pulley design. The cutting edge design is for harsh operating conditions and for those applications where the uninterrupted operation of the pulley is a must.

Design features include:

- More efficient self cleaning ability than standard wing pulleys
- Smoother running with reduced vibration that improves sealing at transfer points and reduces the level of noise commonly associated with wing pulleys
- Spiral design aids in belt tracking by moving the belt gently from the center of the pulley to the opposing edges with equal force
- Unique continuous flight design prevents wing folding
- Abrasion resistant contact bar (standard) extends pulley life by as much as 50% over standard contact bars
- 106 Series Keyless Locking Elements (standard) allow for infinite placement on the shaft and transfer torque more efficiently than standard keyed bushings
- Available in the Douglas® Integra™ Series (optional) with bearings mounted inside the pulley for a lower overall profile and enhanced safety.
- Standard industry leading 3 year warranty

