The Vortex[®] Spiral Clean Pulley



The Vortex[®] Spiral Clean Pulley is a new and innovative concept in self-cleaning pulley design. The innovative and patent pending design is for harsh operating conditions and for those applications where uninterrupted operation is a must.

Design features include:

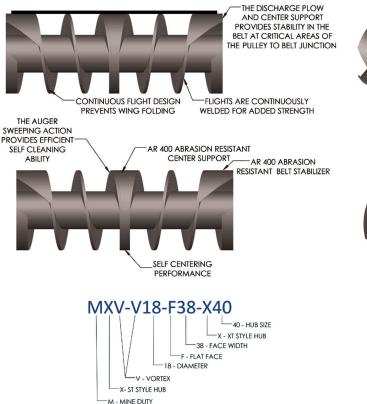
- More efficient self-cleaning ability than standard wing pulleys.
- Smoother running, reduced vibration, improved sealing at transfer points and less noise.
- Spiral design aids belt tracking and moves the belt gently toward the middle of the pulley.
- Unique continuous flight design with continuous welds prevents wing folding.
- Patent pending plow design forces tramp material to the edge of the pulley and discharges it down away from the belt, bearings, and other equipment.
- Abrasion Resistant center and edge support is standard.
- XT style bushings standard. Keyless locking elements optional.

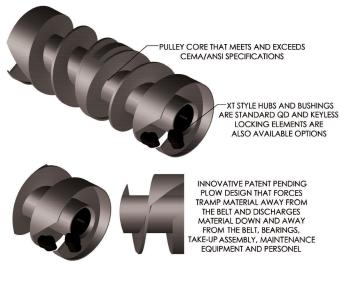






Vortex[®] Design Features





VORTEX® SPIRAL CLEAN PULLEY SECTION CHART						
Available Diameter	12	14	16	18	20	24
Standard Face Widths	26	32	38	44	51	63

Other sizes available on request.



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