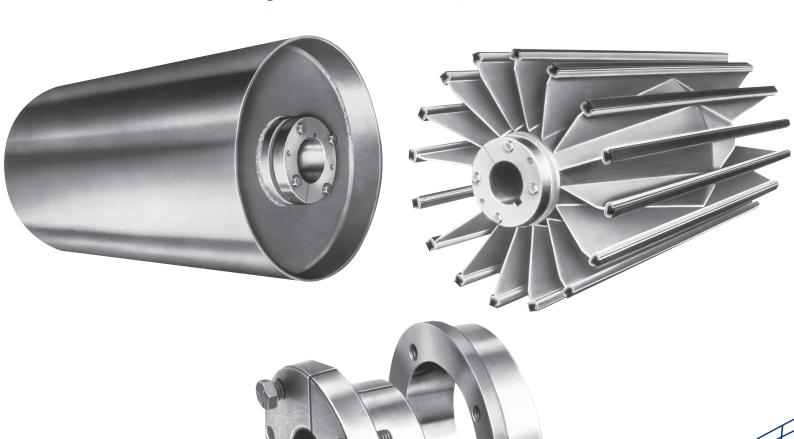


CONVEYOR PULLEYS

Van Gorp®

Engineered Conveyor Components





World Class Quality

XT® HUBS AND BUSHINGS

Designed Specifically For Conveyor Pulley Applications.

Van Gorp conveyor pulleys offer you opportunities for increasing conveyor performance and reducing costs, because they utilize the XT computer-designed hub and bushing with all of these outstanding features:

- 2" per foot taper
- · Self-seating eliminates need for hammer and drift
- Less axial movement reduces end disc prestressing
- High compressive force minimizes pulley walking on shaft
- · Bolts equally spaced for uniform draw-up
- More material in the barrel for added safety, especially in maximum bore sizes
- Full length engagement with hub
- Flange provides for maximum capscrew torque-storing capacity
- Easy removal
- Full size keys in maximum bores of size 50 and larger bushings

For more information, consult your Van Gorp distributor.



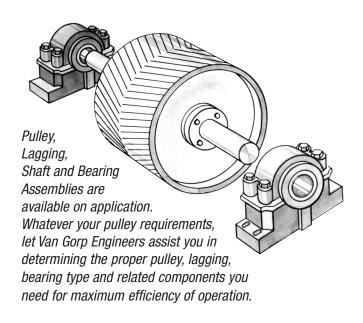
Van Gorp pulleys are available with XT®, TAPER-LOCK® or Q.D.® hubs on all catalog size pulleys.

CUSTOM DESIGNED PULLEYS



pulleys for their specific applications, such as, wing pulleys with 11" shafts, 8 foot diameter drums, 16 1/2 foot long stub shaft tubes, pulleys with V-grooves in the middle, and special pulleys for use with corrugated sidewall belts.

CONVEYOR PULLEY ASSEMBLIES



Van Gorp®

THE FINEST AND MOST COMPLETE LINE OF CONVEYOR PULLEYS.



Elevator

With continuously welded disc-to-rim construction and compression hubs.



H•D•R[®], XT-reme[™] & Mine Duty

Three classes of drums with rims formed in custom-designed crowning rolls by a cold "forming" process that increases the strength of the steel.



encased in a steel jacket, displaces upon belt contact. When belt contact is broken, the rubber actually "snaps back" to its original height automatically cleaning itself.



Shafting

1045 CRS manufactured to your specifications.



Double Drum®

With a special 2-Year guarantee. Engineered to meet demanding loading conditions and has established an impressive performance rating from many satisfied customers.

Quarry Duty Wing

Designed for long life in the most rugged applications with 3/4" x 2" contact bars, 1/2" wings and submerged arc hub to end disc welds. The wings are approximately 5" tall to reduce fold over.



Lagging

Standard lagging is 60±5 durometer vulcanized SBR. Vulcanized Neoprene, Rough Top, Slide Lag, Ceramic and many others are available.



Spiral Drum

This unique design reduces the possibility of material build-up between the belt and the pulley in applications where self-cleaning wing type pulleys cannot be used.



Turn Clean[®], XT-reme[™] & Extra Heavy Duty

Three classes of wings built strong and water tight. Double cone design features individual gussets welded continuously to each wing and hub for longer life.



Spiral Wing

Rotations of the pulley automatically starts the self-cleaning action, discharging foreign material to the side of the conveyor.



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