

System Design Cost Savings Maximized



TRUSTED
PARTNER



11-24% AVG. COST
REDUCTION

THE CHALLENGE

Industrial power transmission operations often face challenges related to efficiency, cost, and performance. Facilities with numerous V-belt drive solutions struggle with optimizing configurations, managing costs, and maintaining performance levels. The need for precision and reliability in power transmission is paramount.

Key challenges include:

- Optimizing V-belt configurations
- Managing replacement and maintenance costs
- Maintaining consistent performance

THE SOLUTION

Regal Rexnord introduced the TorqTitan™ Notched V-Belt, a cutting-edge solution designed to address the complexities of industrial power transmission. This innovative belt offers a significant leap in horsepower rating per belt, enabling facilities to achieve the same or better performance with fewer belts and smaller configurations. The TorqTitan belt seamlessly integrates with Regal Rexnord's EDGE V-Belt Drive Selection Tool, allowing for more cost-effective solutions and streamlined ordering processes. By leveraging this advanced technology, facilities can optimize their power transmission systems, reduce operational costs, and enhance overall efficiency.

By utilizing Regal Rexnord's advanced selection tools, customers can experience seamless integration of belt drive offerings, such as the Browning TorqTitan Notched V-Belts. This integrated approach enables facilities to maximize their operational efficiency, reduce costs, and improve overall performance.



THE BENEFIT

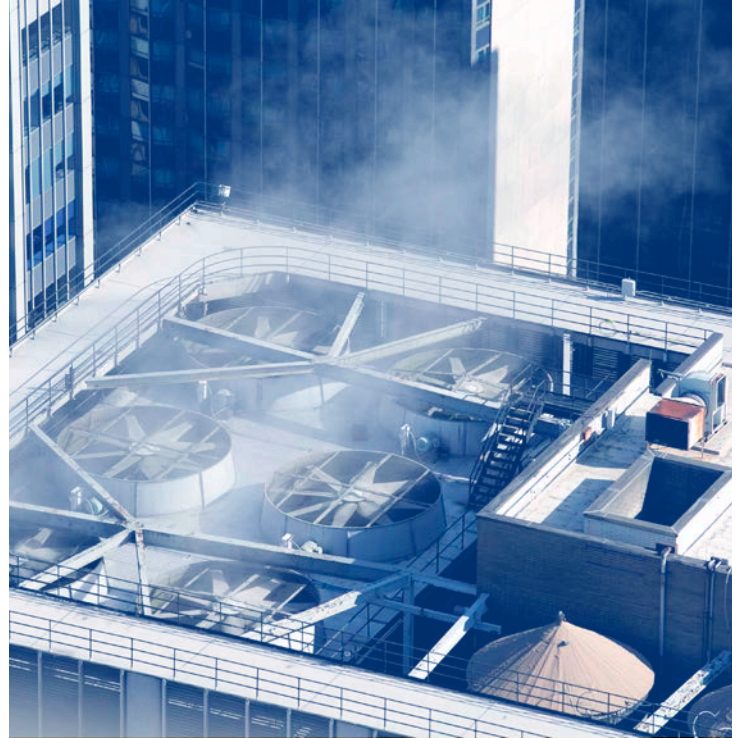
A major HVAC OEM, implemented the TorqTitan Notched V-Belt and achieved an **11-24% cost reduction** across hundreds of V-belt drive solutions. The benefits realized include:

- Lower total system costs
- Smaller sheaves with fewer grooves
- Fewer belts required
- Improved service factor ratings
- In-stock solutions with quick turnaround

The TorqTitan Notched V-Belt's enhanced capabilities and compatibility with existing part numbers made it possible to achieve these savings without disrupting the ordering process.

CONCLUSION

The TorqTitan Notched V-Belt represents a significant advancement in V-belt technology, offering improved performance, efficiency, and cost savings. By integrating with existing selection tools and maintaining compatibility with previous configurations, it provides a straightforward path to enhanced operational performance. With its smarter design and elevated horsepower rating, the TorqTitan Notched V-Belt is designed to set a new standard in the industry.



Regal Rexnord's TorqTitan Notched V-Belt redefines industrial power transmission with superior efficiency, performance, and cost savings. Its elevated horsepower capacity means fewer belts and smaller systems—cutting complexity and cost. Integrated with the EDGE Drive Selection Tool, it streamlines optimization and ordering for maximum operational impact.

Browning™

Regal Rexnord

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