



Goodyear Falcon Synchronous Drive Belts – say goodbye to old fashioned chain drives!

A revolutionary new drive system that can easily and seamlessly replace old-fashioned chain drives. Falcon HTC® can replace the problematic chain drive with a clean and quiet rubber compound belt that delivers exceptional performance under higher torque and low speed applications.

Advanced rubber compounding research has resulted in a synchronous belt that has exceptional tensile strength, superior resistance to flex fatigue, less noise and resistance to chemical and oil breakdown. Plus, the system is specially designed to accommodate today's high-efficiency motors, with a power transfer rate of up to 98%.

And with one of the best backside idler capabilities in the industry, changing from chain to Falcon HTC can be as easy as switching out sprockets; meaning less re-engineering and downtime.

Now you can expect the same long-lasting, maintenance-free performance in your low speed drives that you get with the rest of your drive systems.

- Power capacity increased by as much as 30%*
- Quieter operation
- Static conductivity**
- Superior flex fatigue resistance
- Higher temperature capability
- Backside idler capability
- Suitable for high torque, low speed applications

The proprietary Plioguard HD™ tooth facing fabric helps increase torque and tooth loading capacity, while reducing tension decay.*



Contact your local BDI Sales Representative for more information or to find your nearest branch location!

1-888-423-4872

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