

SilentSync® is a Staple for the Grain Industry.



When it comes to reliability, quality and maintenance-free service, Continental's SilentSync® synchronous drive systems are the obvious choice. They power a wide variety of conveyor systems in the grain industry and outperform inefficient roller chain drives and other drive systems.

Get the High Performance and Measurable Results that your Grain Operation Demands.

- › Next generation tooth design with self-tracking Helical Offset Tooth (H.O.T.) delivers continuous rolling tooth engagement
- › H.O.T. design reduces vibration and decreases operating noise by as much as 19 decibels vs. other synchronous drive systems
- › Delivers up to 80% more power capacity over standard synchronous belts
- › Ideal for replacing noisy, messy, high-maintenance roller chain drives
- › Combine SilentSync® with our flangeless sprocket for a more compact, reduced weight system that provides energy efficiencies up to 98%
- › Ideal for a wide variety of demanding applications including Ag equipment, packaging conveyors, meat grinders, and aggregate crushers

- › SilentSync® offers the necessary static conductive properties*
- › Durable HNBR compound is formulated to be chemically stable to resist the effects of oils, coolants, heat and ozone
- › High strength aramid tensile member provides optimal resistance to flex fatigue, elongation and shock loads while operating in high torque applications
- › Improved operating temperature with ability to perform in -40°F to 200°F range
- › Color coded sizing system makes it the easiest power transmission drive system to purchase and install

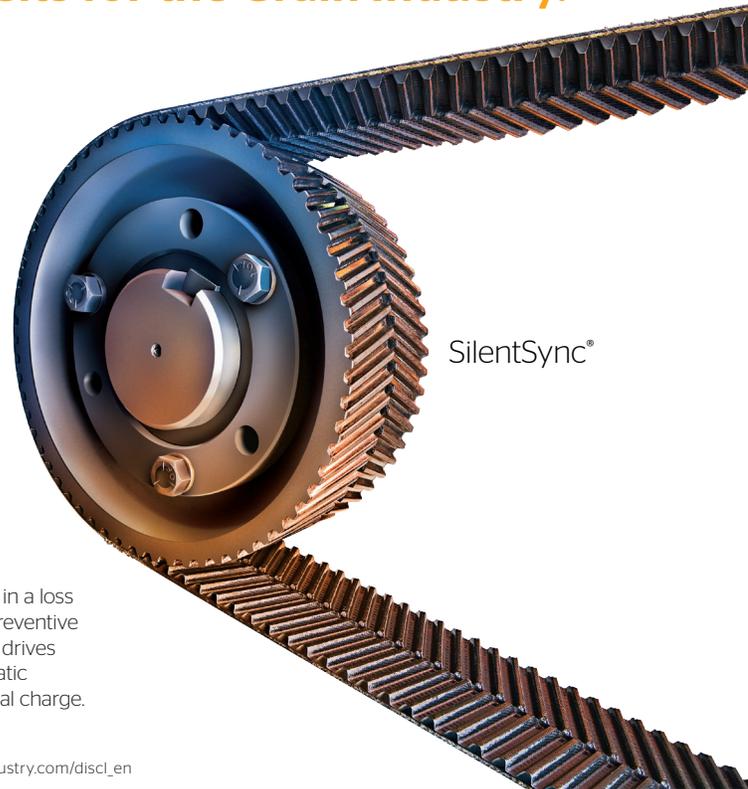


Example; a G-1750 indicates G for Green (14mm pitch and 52.5mm width), and 1750 indicates 1750mm pitch length of the belt

Continental Offers a Comprehensive Lineup of Premium Quality Synchronous Belts and V-Belts for the Grain Industry.



Continental...
Worldwide.
World-Class.
World Changing.



SilentSync®

*Drive conditions and service variables in combination with time in operation can result in a loss of static conductivity. It is recommended that a conductivity check be added to drive preventive maintenance programs where belt static conductivity is a requirement. As with any belt drives operating in an explosive environment, Continental always recommends the use of a static conductive brush on the PT drive to ensure safety and proper grounding of any electrical charge.

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