



Gates Poly Chain® GT® 2

Gates Poly Chain® GT® 2 belt system is designed to reduce lifetime power transmission costs by saving space, weight and maintenance on high-torque synchronous drives.

Simply, the Poly Chain GT2 and Taper-Lock® sprocket drive system is the toughest belt on the market.

The belt - a Gates exclusive - is built with a polyurethane body, aramid fiber tensile cords and nylon tooth facing that provide more strength and durability than typical roller chain and rubber synchronous belt systems. It is maintenance free, requires no retensioning and offers long dependable service on drives ranging from conveyors to compressors, from cutters to crushers, in industries as diverse as food processing, packaging and lumber manufacturing.

Compared to standard roller chain, Gates Poly Chain GT2 belt drive systems run cleaner, quieter and maintenance-free! **Result:** Gates Poly Chain GT2 belt drive system increases productivity, and has the lowest lifetime overall cost of any synchronous belt drive system on the market today.



ASK US ABOUT: Our Roller Chain to Poly Chain Conversion Guide

Poly Chain® GT® Carbon™ Belt

Gates Poly Chain GT Carbon belt offers the same great enhancements as the GT 2 with more flexibility for use with backside idlers and greater resistance to moisture

Why carbon?

In today's high-performance driven world, parts that need to be incredibly strong and lightweight aren't made of steel. They're made of premium grade carbon fiber. This belt has exceptionally high power transmission capacity, strength, flexibility and durability.

Poly Chain GT Carbon drives pack a lot of power into a small space, matching the capacity of roller chain drives width-for-width in most pitch sizes.



Poly Chain® GT®2 Sprockets

Genuine Gates Poly Chain™ GT®2 sprockets are the only sprockets suitable for Poly Chain GT belts.



To request a full-line Gates belts catalog, contact your favorite Kelly Supply Company salesman.

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