

PowerGrip GT3

EXPANDS THE LIMITS OF YOUR POWER TRANSMISSION SOLUTIONS

Today's industries require high quality products. Gates stands for innovative and top performing product range that can be used for a wide range of applications.

Gates latest development in synchronous rubber belts in PowerGrip GT3.

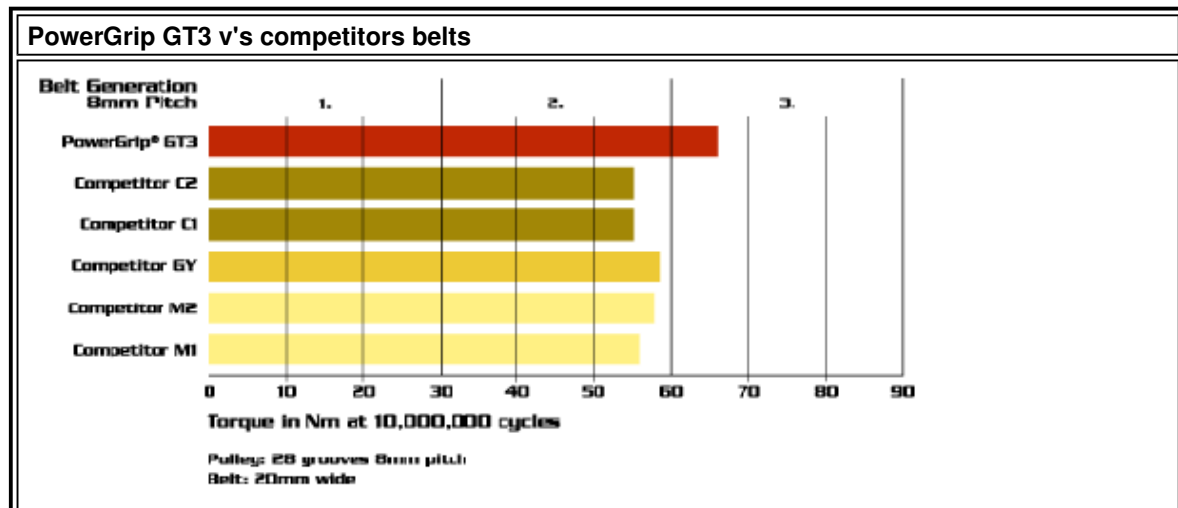
The PowerGrip GT3 product range is a major leap in synchronous rubber belt technology. It is available in five pitches, small 2MGT, 3MGT and 5MGT as well as large 8MGT and 14MGT pitches and covers the widest range of industrial application.



Gates PowerGrip GT3 outperforms all other synchronous rubber belts!

The PowerGrip GT3 synchronous belt transmits up to 30% more power than previous generation belts. The small 2MGT, 3MGT and 5MGT pitches are ideal for compact drives on hand tools, business machines, domestic applications, high precision servomotor drives and multi-axis applications. The larger 8MGT and 14MGT pitches are the optimum choice for high performance drives in the machine tool, paper and textile industries. They are the perfect replacement for competitive HTD and high powered curvilinear profile.

PowerGrip GT3 8MGT and 14MGT pitches are static conductive to ISO 9563 and can be used in hazardous explosive areas. Certificates delivered on request.



Advantages of PowerGrip GT3

- Substantially increased power ratings: up to 30% more than previous constructions
- Compact, light weight and cost-effective drives
- Improved tooth jump resistance
- High capacity belt with reduced noise levels
- No lubrication needed