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View All Poly Chain® GT2 Timing Belts

PC2 8MGT 3200 12

Product # 9275-09129

Poly Chain® GT2 has been designed for optimum performance on high torque, low speed drives in any industrial application. This lightweight belt features increased power ratings of up to 40% higher than previous constructions while maintaining the same long service life. Poly Chain® GT2 operates on Poly Chain® GT pulleys. These belts make an excellent alternative to roller chains, requiring neither re-tensioning nor lubrication. Space-saving, weight-saving and money-saving, Poly Chain® GT2 drives o er a long and reliable service life.

- Teeth and body are made of a lightweight polyurethane compound, specially blended for adhesion to the cords and fabric.
- Uniquely formulated polyurethane makes the belt tough and virtually immune to abrasion and chemicals.
- The aramid tensile cords provide extraordinary power-carrying capacity.

Specifications

Product Details

| Part # | PC2 8MGT 3200 12 |
|-------------------|------------------|
| Product # | 9275-09129 |
| Description | PC2 8MGT 3200 12 |
| UPC | |
| Pitch (mm) | 3200 |
| Pitch Length (mm) | 3200 |
| Section | 8MGT |
| Number of Teeth | 400 |
| Width (mm) | 12 |
| Construction | |
| Material | PU |
| Packaging details | |

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Customer Pack 1

Features

FEATURES AND BENEFITS

- Flex fatigue life of aramid is exceptional, and its high impact strength withstands shocks and surge loading.
- The fabric covering the teeth is highly resistant to oil, chemicals, pollutants, corrosion and abrasion.
- lt is exceptionally durable and remains fully operational.
- The fabric facing reduces friction with the pulley, thereby minimising temperature build-up.

- High efficiency positive drive.
- Maintenance-free: no lubrication or re-tensioning needed.
- Savings in space, weight and money.
- On demand available in PowerPainT™ construction.
- Temperatures range: -54°C to +85°C.
- Perfect fit on Poly Chain® GT profile pulleys.
- Available in 8MGT, 14MGT pitch.

HAVE FEEDBACK ON THIS PRODUCT?

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