QUAD-POWER® III

RAW-EDGE, NOTCHED, NARROW SECTION V-BELT

Applications with extreme heat? Need to reduce your maintenance and downtime? Pulleys too small for your wrapped V-belts? Quad-Power® III V-belts are the answer.

- > Increased temperature range -40° to +110°C
- > 60% capacity increase over narrow section wrapped belts
- > Increase efficiency up to 3%
- > Reduce drive width up to 50%

- > Reduce drive maintenance
- > Space saving and design freedom
- > Static conductive to ISO 1813 and IP3-3
- > Match free to UNISET & V80 matching systems

POWERGRIP® GT3

RUBBER SYNCHRONOUS BELT WITH FIBREGLASS CORDS

HTD belts not strong enough? After a more efficient drive than V-belts? Need a compact, high precision drive? Hazardous explosive areas requiring a static conductive rated belt?

Think PowerGrip® GT3 synchronous belts.

- > Maintenance free
- > Low noise and vibration
- > Greater capacity, narrower drive designs
- > Abrasion resistant, longer life







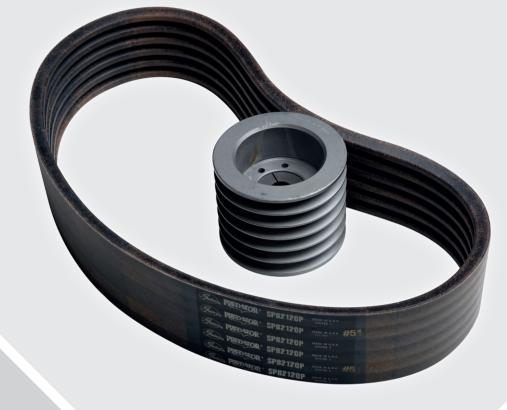
PREDATOR®

V-BELTS DESIGNED FOR THE MOST AGGRESSIVE APPLICATIONS

High powered motors? Shock loads from sudden starts and stops? Dirty operating environments? High heat? Contamination from oil or solvents?

Predator® V-belts handle them all.

- > Maintenance free
- > 35% less drive cost
- > 60% less drive width
- > 50% less weight
- > Shaft load remains unchanged
- > Aramid cords easily handle shock loads
- > Double layer bare back cover protects against slippage and punctures



POLY CHAIN® GT® CARBON™

POLYURETHANE SYNCHRONOUS BELT WITH CARBON FIBRE CORDS

Trying to reduce your energy bill? Experiencing downtime to re-tension & lubricate your roller chain? High moisture, oil or chemicals causing you problems?

Poly Chain® GT® Carbon™ synchronous belts are the solution.

- > Maintenance free
- > 400% greater capacity than HTD timing belts
- > 5% energy savings over V-belts

GATES POLY CHAIN GT

- > 99% efficiency for life of the drive
- > Reduce downtime
- > Reduce weight and overhung loads
- > Over 120,000 possible drive combinations
- > Inert to most acids, chemicals and water



HIGH PERFORMANCE BELT DRIVES

GATES HAS OVER 100 YEARS OF EXPERIENCE DESIGNING, ENGINEERING AND MANUFACTURING DRIVE SOLUTIONS TO MEET YOUR NEEDS.



For more information on Gates power transmission products ask the nearest staff member, or visit www.GatesAustralia.com.au/powertransmission.