

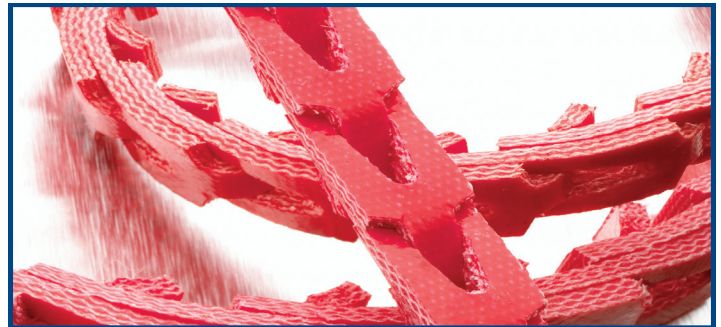
POWERTWIST DRIVE Link Belting

Product Glance Sheet



WHAT IS POWERTWIST DRIVE LINK BELTING?

- High performance alternative to rubber belts
- Individual links made of high performance polyurethane/ polyester composite material
- Links are connected and secured together by hand using a twist-lock design
- Belts are made to any length on-site and rolled on to existing equipment



KEY BENEFITS



No Retensioning Required



Fast, Easy Installation



Longer-lasting in Harsh Environments



Simple Inventory Management

POWER TRANSMISSION APPLICATIONS

- HVAC
- Metal Manufacturing
- Cement/Mining/Aggregate
- Forestry/Woodworking
- Meat Processing
- Marine & Agricultural
- And many more...

COMPARISON

Attribute	POWERTWIST DRIVE	Rubber Belts
Installation	Make to any length by hand and roll on existing equipment	Requires adjustments to the pulleys and motor base
Re-tensioning	No re-tensioning required	Requires multiple re-tensions
Inventory Management	One box covers multiple belt lengths – Any belt, any time	Multiple endless belts required to cover all drives
Drive Vibration	Individual links dissipate transmitted vibration	Continuous tension cord carries drive vibration
Temperature Range	-40°F to 240°F (-40°C to 116°C)	-30°F to 153°F (-34°C to 67°C)
Chemical Resistance	Unaffected by oil, grease, water and most industrial solvents	Continued exposure reduces belt life
Abrasion	High resistance	Low resistance
Fixed and Captive Drives	Assemble in place without moving components	Requires substantial equipment teardown
Price	\$\$	\$

AVAILABLE PROFILES

Classical

 3L, Z/10, A/4L, B/5L, C

Wedge

 3V, 5V, SPZ, SPA, SPB

