# Long-Length PowerGrip® GT®2 Belting

Long length PowerGrip GT2 belting is a cost effective, low maintenance drive alternative.

# Markets/Applications

Well suited for linear movement, positioning and conveying applications.

# Features/Advantages

- Fiberglass tensile cord provides high strength, excellent flex life, and high resistance to elongation. Steel tensile cord is available in some belt types for added length stability.
- Neoprene body provides protection against grime, grease, oil, and moisture.
- Nylon tooth facing provides a durable wear surface for long service life.
- The PowerGrip GT2 belt tooth is designed for use with a specific sprocket groove profile. The sprocket groove-belt tooth combination increases capacity, while improving registration.
- PowerGrip GT2 has more tooth ratchet resistance than HTD®.
- Eliminates lubrication and re-tensioning reduce maintenance and labor as compared to roller chain drives.
- PowerGrip GT2 belt/sprocket combinations match or exceed the positional accuracy of PowerGrip Timing belt/pulley systems.
- Fully operational in temperature extremes of -35°F to +180°F (-34°C to +82°C).

### **Recommended Sprockets**

PowerGrip GT2 Sprockets

Minimum order lengths for belting is 50 feet, ordered in 50 foot increments thereafter.

Minimum order lengths for some belting is 98 feet, ordered in 98 foot increments thereafter.

Continuous lengths, if needed, must be specified when ordering, and must be ordered in increments of the minimum order quantity (unless ordering the maximum continuous lengths).

Minimum order quantities may vary for non-standard widths. Continuous lengths may require lead times. Check with Customer Service.

# **Product No. Series 9396**

### 2mm Pitch

Part No.	Product No.	Width (mm)	Net Wt. per Ft.	Min Order Qty	Max. Cont. Length
LL2MR04	9396-0033	4	.01	50 ft.	300 ft.
LL2MR06	9396-0009	6	.01	50 ft.	300 ft.
LL2MR09	9396-0052	9	.02	50 ft.	300 ft.

# 3mm Pitch

	Part No.	Product No.	Width (mm)	Net Wt. per Ft.	Min Order Qty	Max. Cont. Length
ı	LL3MR06	9396-0002	6	.02	50 ft.	600 ft.
ı	LL3MR09	9396-0012	9	.02	50 ft.	385 ft.
ı	LL3MR15	9396-0021	15	.04	50 ft.	240 ft.

# 5mm Pitch

	Part No.	Product No.	Width (mm)	Net Wt. per Ft.	Min Order Qty	Max. Cont. Length
Γ	LL5MR09	9396-0020	9	.03	50 ft.	360 ft.
ı	LL5MR15	9396-0025	15	.04	50 ft.	230 ft.

### 8mm Pitch

Part No.	Product No.	Width (mm)	Net Wt. per Ft.	Min Order Qty	Max. Cont. Length
LL8MR20	9396-0029	20	.08	98 ft.	590 ft.
LL8MR30	9396-0030	30	.13	98 ft.	590 ft.
LL8MR50	9396-0031	50	.21	98 ft.	590 ft.
LL8MR85	9396-0032	85	.36	98 ft.	590 ft.

## Steel Tensile — 5mm Pitch

Part No.	Product No.	Width (mm)	Net Wt. per Ft.	Min Order Qty	Max. Cont. Length
LL5MR15 ST	9396-10043	15	.18	98 ft.	392 ft.
LL5MR25 ST	9396-40417	25	.23	98 ft.	392 ft.

# Steel Tensile — 8mm Pitch

	Part No.	Product No.	Width (mm)	Net Wt. per Ft.	Min Order Qty	Max. Cont. Length
I	LL8MR20 ST	9396-10049	20	.29	98 ft.	392 ft.
ı	LL8MR30 ST	9396-10050	30	.37	98 ft.	392 ft.
ı	LL8MR50 ST	9396-40433	50	.53	98 ft.	392 ft.



