



DRIVEN BY POSSIBILITY™

POWERGRIP™ HTD™

RUBBER SYNCHRONOUS BELT WITH HTD TOOTH PROFILE

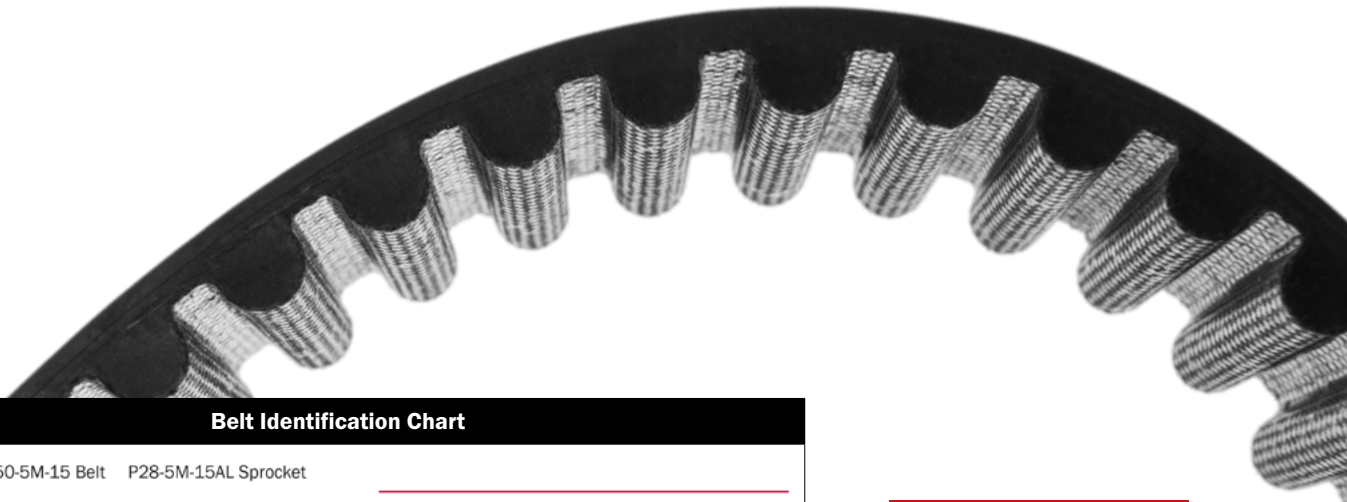
PowerGrip HTD belts have a larger, more robust tooth profile for increased capacity, as compared to timing belts. 3M and 5M belts are suitable for domestic appliances, office machines, electric hand tools and for applications in the processing and chemical industry. 8M, 14M and 20M belts are used in high performance drives in the machine tool, paper and textile industries where durability and low maintenance are required.

CONSTRUCTION + SPECIFICATIONS

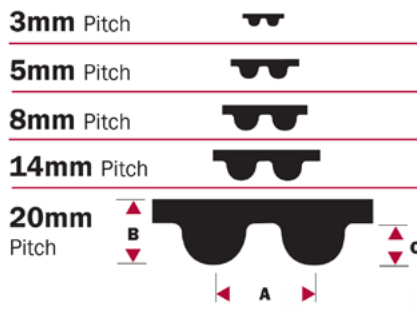
- **Fiberglass tensile cord** provides high strength, excellent flex life and high resistance to elongation.
- **Neoprene body** provides protection against grime, grease, oil and moisture.
- **Nylon tooth facing** provides a durable wear surface for long service life.

FEATURES + BENEFITS

- Maintenance-free, clean solution for roller chain drive conversion.
- No lubrication required.
- No retensioning required.
- Operating temperature range: -30°C/-22°F to +100°C/+212°F.



Belt Identification Chart				
Examples: 350-5M-15 Belt P28-5M-15AL Sprocket				
Standard Widths (In.)	A	B	C	
3mm	6, 9, 15	3mm	2.41mm	1.22mm
		.1181 in.	.095 in.	.048 in.
5mm	9, 15, 25	5mm	3.81mm	2.08mm
		.197 in.	.150 in.	.082 in.
8mm	20, 30, 50, 85	8mm	6mm	3.4mm
		.315 in.	.236 in.	.133 in.
14mm	40, 55, 85, 115, 170	14mm	10mm	6.0mm
		.552 in.	.394 in.	.237 in.
20mm	115, 170, 230, 290, 340	20mm	13.2mm	8.4mm
		.787 in.	.520 in.	.330 in.



BELT IDENTIFICATION	
520-8M-20	
520	- Pitch Length (mm)
8M	- 8mm Pitch
20	- Belt Width (mm)
Available Stock Sizes	
3M	87-2004 (mm)
5M	180-3800 (mm)
8M	320-2272 (mm)
14M	784-4004 (mm)
20M	2000-6600 (mm)

