## **Standard Construction Features**

Standard Construction Features   Belt Type: Banded PowerBand   Core Material: General Purpose (diene)   Cord/Tensile: Polyester   BandPly: Oil & Heat Resistant Standard							TH Belt Section		TW			 <b>7</b>		
								Cross Section	Datum L (in)	ength	TW <sub>S</sub> (in)	TH (in)	TW <sub>T</sub> (in)	Strands
								A PowerBand	61.30	+ 0.70	5/8	5/16	1 1/2	3
Y   T*     (in)   (lb)     24.543   + 0.350     - 0.350   50     Reference RMA IP-20-1988 for	G min (in) 0.46	W (in) 0.494 y standard	Angle (°) 34 governing	O.D. (in) 4.138 this belt.	* T ( O.C. (in) 12.214	lb) is per bel Max Ride (in) 0.18								
$ \begin{array}{c} & & & & \\ & & & \\ & & & \\ & & & \\ \end{array} $						0.D.	Image: Second system DesignView™   Version 1.0 - Belt Information Sheet							
							Created 21 Jun 2017 by Gates							
	Created for Hi-Power II - A PowerBand													
The length shall be measured by placing the belts on two sheaves of equal diameters that have been grooved in accordance with standard specifications and rotated at least three complete turns with the specified tension so that each strand receives half the total tension. The length will be that length obtained by adding the Reference Circumference of one sheave at dimension 'W' to twice the center distance (dimension 'Y').								Gates Prod 9092-		r	Customer Part Number 3/A60			