Standard Construction Features

Standard Construction Features Belt Type: Banded PowerBand Core Material: General Purpose (diene) Cord/Tensile: Polyester BandPly: Oil & Heat Resistant Standard	TH TH Belt Section
	Cross Section Datum Length TW _S TH TW _T Strands (in) (in) (in) (in)
	A PowerBand 84.30 + 0.70 - 0.70 5/8 5/16 1 1/2 3
Y T* G min (in) W (in) Angle (°) O.D. (in) O.C. (in) Max Ride (in) Second (in) Second (in) Max Ride (in) Second	
$\begin{array}{c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ \end{array}$	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 Product NumberCustomer Part Number9092-30833/A83