## **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			7	
	Cross Section Datum Length (in)	TW s (in)	TH (in)	TW <sub>T</sub> (in)	Strands
	B PowerBand 174.80 + 1.0 - 1.0	0 0 3/4	13/32	1 31/32	3
Y   T*   G min (in)   W (in)   Angle (°)   O.D. (in)   O.C. (in)   Max Ride (in)   S (in)     78.949   + 0.500   65   0.55   0.637   34   5.730   16.902   0.20   0.75     Reference RMA IP-20-1988 for the industry standard governing this belt.   Units of the industry standard governing this belt.   Units of the industry standard governing this belt.   Units of the industry standard governing this belt.					
$ \begin{array}{c} & & & & \\ & & & \\ & & & \\ & & & \\ \end{array} $					
	Created 21 Jun 2017 by Gates				
	Created for Hi-Power II - B 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 Number9093-31733/B173				

Application Version: 1.1.24 Database Version: 1.1.00