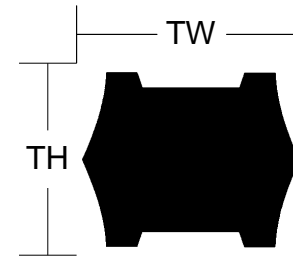


Standard Construction Features

Belt Type: Banded
 Core Material: General Purpose (diene)
 Cord/Tensile: Polyester
 BandPly 1: Oil & Heat Resistant Standard
 BandPly 2: Oil & Heat Resistant Standard



Belt Section

Cross Section	Datum Length (in)	TW (in)	TH (in)
BB	74.80 ± 0.70	21/32	17/32

Measuring Information

* T (lb) is per belt/rib/strand

Y (in)	T* (lb)	G min (in)	W (in)	Angle (°)	O.D. (in)	O.C. (in)	Max Ride (in)	S (in)
28.949 ± 0.350	65	0.55	0.637	34	5.730	16.902	.03	0.75

Reference RMA IP-21 1991 for the industry standard governing this belt.



DesignView™
 Version 1.0 -
 Belt Information Sheet

Created 21 Jun 2017 by Gates

Created for
Hi-Power II - BB

Gates Product Number
9053-0073

Customer Part Number
BB73

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').