



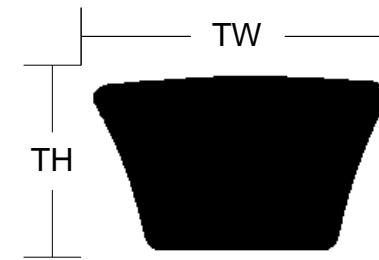
Standard Construction Features

Belt Type: Banded

Core Material: General Purpose (diene)

Cord/Tensile: Polyester

BandPly: Oil & Heat Resistant Standard



Belt Section

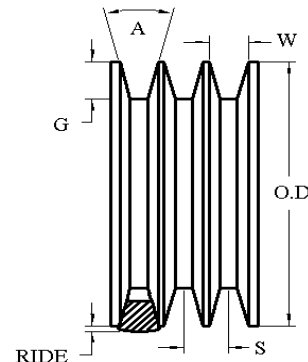
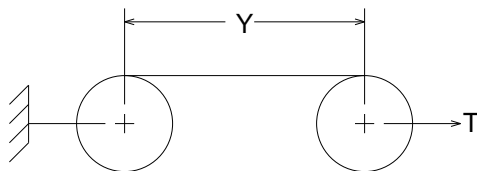
Cross Section	Effective Length (in)	TW (in)	TH (in)
5L	56.00 $\begin{smallmatrix} + 0.25 \\ - 0.62 \end{smallmatrix}$	21/32	3/8

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)
20.500 $\begin{smallmatrix} + 0.125 \\ - 0.310 \end{smallmatrix}$	50	0.58	0.63	32	4.775	15.000	0.09	

Reference RMA IP-23-1991 for the industry standard governing this belt.



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').



DesignView™

Version 1.0 -
Belt Information Sheet

Created 23 Jun 2017 by Gates

Created for

TruFlex - 5L

Gates Product Number

8400-3560

Customer Part Number

5L560