



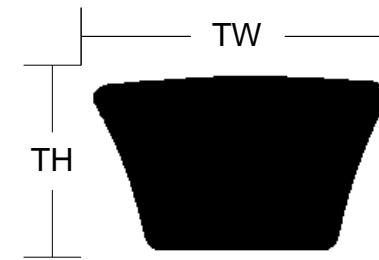
Standard Construction Features

Belt Type: Banded

Core Material: General Purpose (diene)

Cord/Tensile: Polyester

BandPly: Oil & Heat Resistant Standard



Belt Section

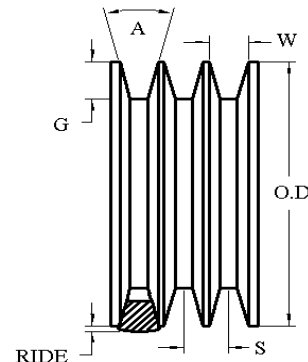
Cross Section	Effective Length (in)	TW (in)	TH (in)
4L	15.00 $\begin{smallmatrix} + 0.12 \\ - 0.38 \end{smallmatrix}$	1/2	5/16

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)
2.500 $\begin{smallmatrix} + 0.060 \\ - 0.190 \end{smallmatrix}$	35	0.49	0.49	32	3.183	10.000	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 - 4L

Gates Product Number
8400-2150

Customer Part Number
4L150