



## 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	86.00 $\begin{smallmatrix} + 0.62 \\ - 0.88 \end{smallmatrix}$	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)
38.000 $\begin{smallmatrix} + 0.310 \\ - 0.440 \end{smallmatrix}$	35	0.49	0.49	32	3.183	10.000	0.09	

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



**DesignView™**

Version 1.0 -  
Belt Information Sheet

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Created for

**TruFlex - 4L**

Gates Product Number

**8400-2860**

Customer Part Number

**4L860**

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').