



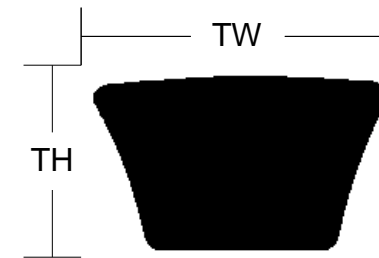
Standard Construction Features

Belt Type: Banded

Core Material: Oil & Heat Resistant (chloroprene)

Cord/Tensile: Aramid

BandPly: Oil & Heat Resistant Bareback (clutching)



Belt Section

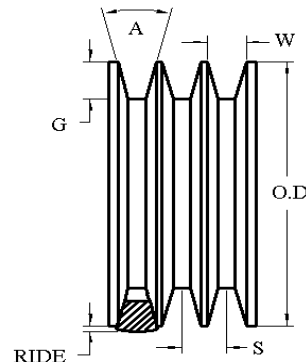
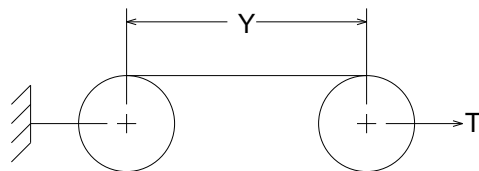
Cross Section	Effective Length (in)	TW (in)	TH (in)
3L	65.00 + 0.31 - 0.69	3/8	7/32

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)
28.500 + 0.155 - 0.345	25	0.406	0.364	34	2.546	8.000	0.06	

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 22 Jun 2017 by Gates

Created for

PowerRated - 3L

Gates Product Number

8423-6765

Customer Part Number

6765