



Standard Construction Features

Belt Type: Bandless
Core Material: Polyurethane
Cord/Tensile: Polyester



Belt Section

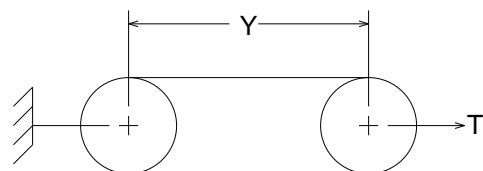
Cross Section	Effective Length (in)	TW (in)	TH (in)
7M	30.51 ± 0.20	5/16	7/32

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)
11.256 ± 0.100	120	0.208	0.28	60	2.546	8.000	.074	0.335

Reference Gates Polyflex for the industry standard governing this belt.



DesignView™

Version 1.0 -
Belt Information Sheet

Created 22 Jun 2017 by Gates

Created for
Polyflex - 7M

Gates Product Number
8903-0775

Customer Part Number
7M775

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').