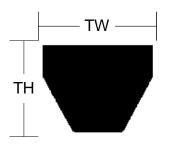


Standard Construction Features

Belt Type: Bandless

Core Material: Polyurethane Cord/Tensile: Polyester



Belt Section

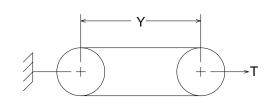
| Cross Section | Effective I | TW (in) | TH (in) | |
|---------------|-------------|------------------|------------|------|
| 7M | 27.95 | + 0.15 - 0.15 | 5/16 | 7/32 |

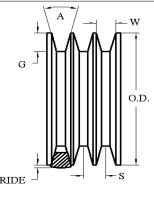
Measuring Information

* T (lb) is per belt/rib/strand

| <u> </u> | | | | | | | | |
|--------------------------|------------|---------------|-----------|-----------|--------------|--------------|---------------|-----------|
| Y (in) | T* (lb) | G min (in) | W (in) | Angle (°) | O.D. (in) | O.C. (in) | Max Ride (in) | S (in) |
| 9.976 + 0.075 - 0.075 | 120 | 0.208 | 0.28 | 60 | 2.546 | 8.000 | .074 | 0.335 |

Reference Gates Polyflex 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

Polyflex - 7M

Gates Product Number

8903-0710

Customer Part Number

7M710

Application Version: 1.1.24 Database Version: 1.1.00