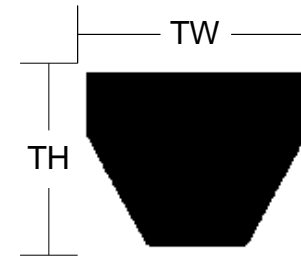


### Standard Construction Features

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



### Belt Section

Cross Section	Effective Length (in)	TW (in)	TH (in)
5M	46.46 $\pm$ 0.25	3/16	1/8

### 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)
21.228 $\pm$ 0.125	60	0.124	0.177	62	1.273	4.000	.049	0.209

Reference Gates Polyflex for the industry standard governing this belt.



**DesignView™**  
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 Belt Information Sheet

Created 22 Jun 2017 by Gates

Created for  
**Polyflex - 5M**

Gates Product Number  
**8902-1180**

Customer Part Number  
**5M1180**

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').