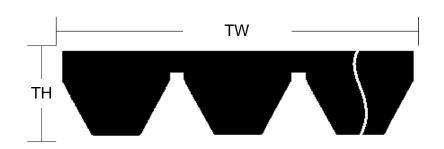


Standard Construction Features

Belt Type: Bandless

Core Material: Polyurethane Cord/Tensile: Polyester



Belt Section

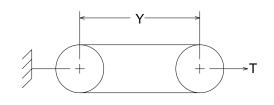
Cross Section	Effective Length (in)	TW _S (in)	TH (in)	TW _T (in)	Strands
11M-JB	46.46 + 0.25 - 0.25	7/16	9/32	1 5/16	3

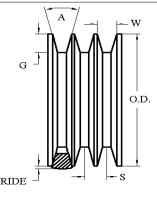
Measuring Information

* 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)
17.228 + 0.125 - 0.125	200	0.335	0.441	60	3.820	12.000	.065	0.52

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 - 11M-JB

Gates Product Number

8914-3118

Customer Part Number

3/11M1180JB

Application Version: 1.1.24 Database Version: 1.1.00