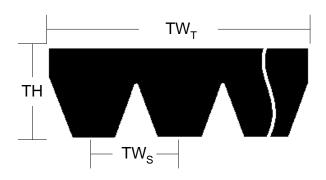


Standard Construction Features

Belt Type: Micro-V

Core Material: Oil & Heat Resistant (chloroprene)

Cord/Tensile: Polyester



Belt Section

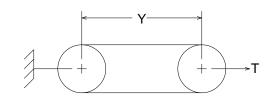
Cross Section	Effective Ler (in)	ngth	TW _S (in)	TH (in)	TW _T (in)	Strands
J - Industrial	28.00 +	0.20	3/32	5/32	15/16	10

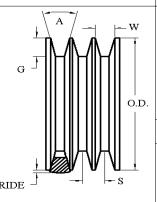
Measuring Information

* 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)
9.000 + 0.100 - 0.100	11	0.082		40	3.183	10.000	NA	0.092

Reference RMA IP-26 J Section 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

Micro-V - J - Industrial

Gates Product Number

Customer Part Number

9171-02810

280J10

Application Version: 1.1.24 Database Version: 1.1.00