

Standard Construction Features

Standard Construction Features Belt Type: Molded Notch Core Material: Oil & Heat Resistant (ethylene) Cord/Tensile: Polyester	TH TH Belt Section
	Cross SectionEffective Length (in)TW S (in)TH (in)TW T (in)Strands
	5VX-PB 67.00 + 0.40 11/16 5/8 1 7/8 3
Y T* G min (in) W (in) Angle (°) O.D. (in) O.C. (in) Max Ride (in) S (in) 21.000 + 0.200 - 0.200 225 0.59 0.6 38 7.958 25.000 0.25 0.688 Reference RMA IP-22-1991 for the industry standard governing this belt.	
$ \begin{array}{c c} & & & & & \\ \hline & & & & \\ \hline & & & & \\ \hline \\ \hline$	Image: Second system DesignView™ Version 1.0 - Belt Information Sheet
	Created 23 Jun 2017 by Gates
	Created for Super HC - 5VX-PB
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').	Gates Product NumberCustomer Part Number9389-30673/5VX670