

## **Standard Construction Features**

Standard Construction Features   Belt Type: Molded Notch   Core Material: Oil & Heat Resistant (ethylene)   Cord/Tensile: Polyester		TW			 <b>/</b>	
	Belt SectionCross Section	Effective Length	TWs	TH	TWT	Strands
	3VX-PB	(in) 71.00 + 0.40 - 0.40	(in) 13/32	(in) 3/8	(in)	3
		- 0.40				
Y   T*   G min (in)   W (in)   Angle (°)   O.D. (in)   O.C. (in)   Max Ride (in)   S (in)     29.500   + 0.200 - 0.200   100   0.34   0.35   38   3.820   12.000   0.20   0.406     Reference RMA IP-22-1991 for the industry standard governing this belt.						
$ \begin{array}{c} & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\ & & & $	Belt Information Sheet					
	Created 23 Jun 2017 by Gates					
	Created for Super HC - 3VX-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 Number9388-30713/3VX710					