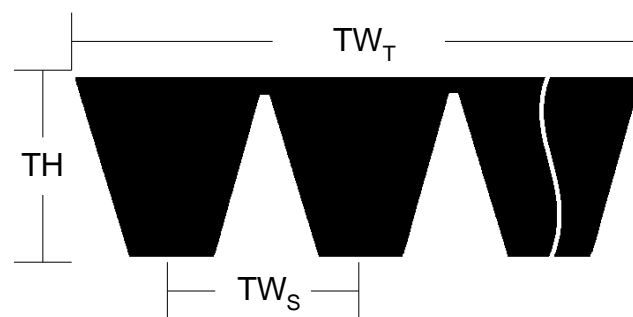




### Standard Construction Features

Belt Type: Molded Notch  
 Core Material: Oil & Heat Resistant (ethylene)  
 Cord/Tensile: Polyester



### Belt Section

Cross Section	Effective Length (in)	TW <sub>S</sub> (in)	TH (in)	TW <sub>T</sub> (in)	Strands
5VX-PB	100.00 +0.50 -0.50	11/16	5/8	3 1/8	5

### 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)
37.500 +0.250 -0.250	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.



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').



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 Belt Information Sheet

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Created for  
**Super HC - 5VX-PB**

Gates Product Number  
**9389-5100**

Customer Part Number  
**5/5VX1000**