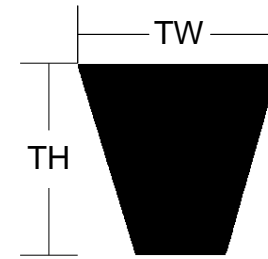


### Standard Construction Features

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



### Belt Section

Cross Section	Effective Length (in)	TW (in)	TH (in)
3VX	140.00 $\pm 0.60$ -0.60	3/8	5/16

### 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)
64.000 $\pm 0.300$ -0.300	100	0.34	0.35	38	3.820	12.000	0.10	0.406

Reference RMA IP-22-1991 for the industry standard governing this belt.



**DesignView™**  
 Version 1.0 -  
 Belt Information Sheet

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Created for  
**Super HC - 3VX**

Gates Product Number  
**9412-1400**

Customer Part Number  
**3VX1400**

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').