



Standard Construction Features

Belt Type: Molded Notch

Core Material: Oil & Heat Resistant (ethylene)

Cord/Tensile: Polyester



Belt Section

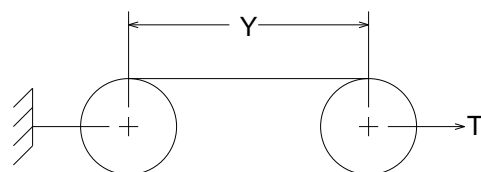
Cross Section	Effective Length (in)	TW (in)	TH (in)
3VX	40.00 + 0.30 - 0.30	3/8	5/16

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)
14.000 + 0.150 - 0.150	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.



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 23 Jun 2017 by Gates

Created for

Super HC - 3VX

Gates Product Number

9412-0400

Customer Part Number

3VX400