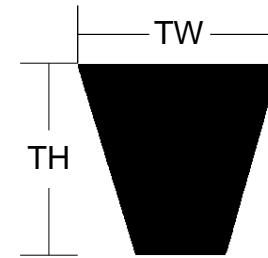


Standard Construction Features

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



Belt Section

Cross Section	Effective Length (in)	TW (in)	TH (in)
5VX	74.00 \pm 0.40 - 0.40	5/8	17/32

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)
24.500 \pm 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.



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 Version 1.0 -
 Belt Information Sheet

Created 23 Jun 2017 by Gates

Created for
Super HC - 5VX

Gates Product Number
9414-0740

Customer Part Number
5VX740

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').