

Standard Construction Features

| Standard Construction Features Belt Type: Molded Notch Core Material: Oil & Heat Resistant (ethylene) Cord/Tensile: Polyester | TH TH Belt Section |
|---|--|
| | Cross SectionEffective Length (in)TW S TH TW T |
| | 5VX-PB 125.00 + 0.60 11/16 5/8 1 7/8 3 |
| Y T* G min (in) W (in) Angle (°) O.D. (in) O.C. (in) Max Ride (in) S (in) 50.000 + 0.300 - 0.300 225 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. | |
| $ \begin{array}{c} & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\ & & & & $ | Image: Second system Image: Second system Belt Information Second system Second system |
| | Created 23 Jun 2017 by Gates |
| | Created for Super HC - 5VX-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 Number9389-31253/5VX1250 |