

Standard Construction

Standard Construction Features Belt Type: Banded PowerBand Core Material: Oil & Heat Resistant (chloroprene) Cord/Tensile: Aramid BandPly 1: Oil & Heat Resistant Standard BandPly 2: Oil & Heat Resistant Bareback (clutching)									TW TH TH Belt Section Cross Section Effective Length TW _S TH TW _T Strands						
									Cross Section	Effective Length (in)		TW _S (in)	TH (in)	TW _T (in)	Stranus
									5VP	212.00	+ 0.80 - 0.80	11/16	17/32	1 7/8	3
Y (in) 93.500 + 0.400 - 0.400 Reference RMA IP-22	T* (lb) 225 -1991 for t	G min (in) 0.59 he industry	W (in) 0.6	Angle (°) 38 governing	O.D. (in) 7.958 this belt.	O.C. (in) 25.000	Max Ride (in) 0.25	S (in) 0.688							
$ \begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ \end{array} $							Belt Information Sheet								
								Created 22 Jun 2017 by Gates							
								Created for							
RIDE - S									Predator - 5VP						
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').										duct NumberCustomer Part Number-32123/5VP2120					ber