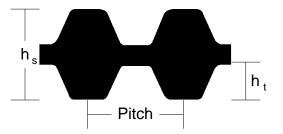


Standard Construction Features

Belt Type: Synchronous Core Material: Oil & Heat Resistant (chloroprene) Cord/Tensile: Fiberglass Jacket: Nylon



Belt Section Dimensions

Tooth	Pitch	n h _s	h _t
Type	(in)	(in)	(in)
TRAP	3/8	0.180	0.075

Belt Dimensions

Pitch Length	No.	Width
(in)	Teeth	(in)
54.00 + 0.032 - 0.032	144	0.750 + 0.000 - 0.000

Measuring Information

Y (in)	T (lbf)	No. Teeth	O.D. (in)	Pitch Circum. (in)	Radial Runout (in)	Axial Runout (in)	PLD 2a (in)
22.50 + 0.016 + 0.016	105	24	2.83	9.00	0.0005	0.0030	0.030

Pitch Circumference DesignView™ Belt Information Sheet Belt Pitch Line Belt Tooth outside diameter diamete Created 28 Jun 2017 by Gates Created for **PowerGrip Twin Power - TP-L** ley Groove Gates Product Number **Customer Part Number** The length shall be measured by placing the belts on two pulleys 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 Pitch Circumference of one pulley to twice the center distance (dimension 'Y'). 9246-2218 TP 540 L 075

Application Version: 1.1.24 Database Version: 1.1.00