



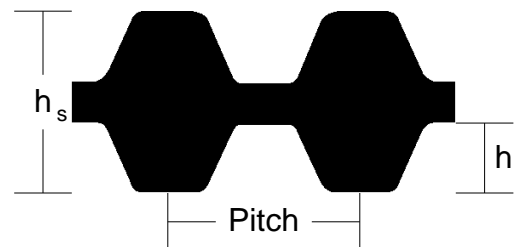
Standard Construction Features

Belt Type: Synchronous

Core Material: Oil & Heat Resistant (chloroprene)

Cord/Tensile: Fiberglass

Jacket: Nylon



Belt Section Dimensions

Tooth Type	Pitch (in)	h_s (in)	h_t (in)
TRAP	1/2	0.234	0.090

Belt Dimensions

Pitch Length (in)	No. Teeth	Width (in)
36.00 ± 0.026	72	1.000 ± 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)
12.00 ± 0.013	193	24	3.77	12.00	0.0005	0.0030	0.054



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').



DesignView™ Belt Information Sheet

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PowerGrip Twin Power - TP-H

Gates Product Number

9246-3204

Customer Part Number

TP 360 H 100