



## Standard Construction Features

Belt Type: Synchronous

Core Material: Oil & Heat Resistant (chloroprene)

Cord/Tensile: Fiberglass

Jacket: Nylon



## Belt Section Dimensions

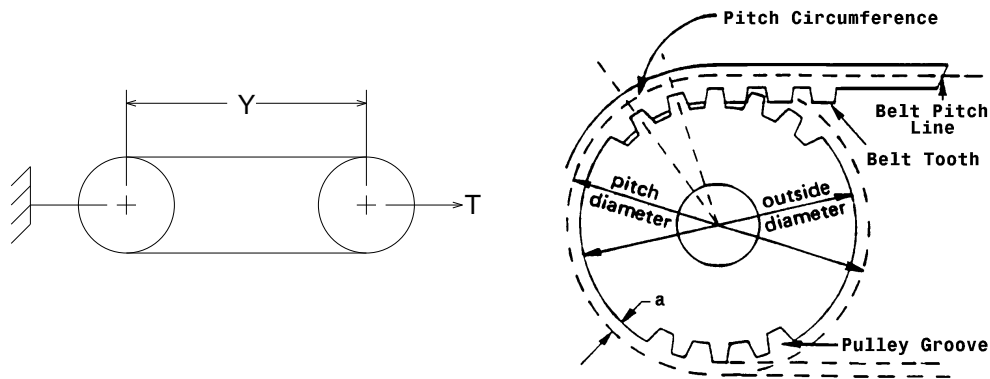
Tooth Type	Pitch (mm)	$h_s$ (mm)	$h_t$ (mm)
GT	14.000	15.000	6.190

## Belt Dimensions

Pitch Length (mm)	No. Teeth	Width (mm)
4326.00 $\pm 1.440$ - 1.440	309	115.000 $\pm 0.000$ - 0.000

## Measuring Information

Y (mm)	T (N)	No. Teeth	O.D. (mm)	Pitch Circum. (mm)	Radial Runout (mm)	Axial Runout (mm)	PLD 2a (mm)
1995.00 $\pm 0.720$ $\pm 0.720$	0	24	104.16	336.00	0.0005	0.0030	2.794



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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Created for  
**PowerGrip Twin Power - 14MGT2**

Gates Product Number

**9232-0173**

Customer Part Number

**TP4326-14MGT-11**