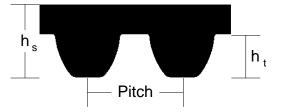


Standard Construction Features

Belt Type: Synchronous Core Material: Polyurethane Cord/Tensile: Carbon Jacket: Blue Nylon



Belt Section Dimensions

Tooth	Pitch	h _s	h _t
Type	(mm)	(mm)	(mm)
GT	14.000	10.200	5.900

Belt Dimensions

Pitch Length	No.	Width
(mm)	Teeth	(mm)
2660.00 + 1.080 - 1.080	190	125.000 + 3.750 - 3.750

Measuring Information

Y (mm)	T (N)	No. Teeth	O.D. (mm)	Pitch Circum. (mm)	Radial Runout (mm)	Axial Runout (mm)	PLD 2a (mm)
1106.00 ⁺ 0.540 + 0.540	1264	32	139.81	448.00	0.0005	0.0010	2.794

Pitch Circumference DesignView™ Belt Information Sheet Belt Pitch Line Belt Tooth outside diameter diamete Created 23 Jun 2017 by Gates Created for Poly Chain GT Carbon - 14MGT 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'). 9274-8190 14MGT-2660-125

Application Version: 1.1.24 Database Version: 1.1.00