

Measuring Information

- 0.800

Y

(in)

126.699 + 0.800

Standard Construction Features

Т*

(lb)

65

Y

G min

(in)

0.55

Reference RMA IP-20-1988 for the industry standard governing this belt.

W

(in)

0.637

Angle

(°)

34

O.D.

(in)

5.730

Belt Type: Banded PowerBand Core Material: General Purpose (diene) Cord/Tensile: Polyester BandPly: Oil & Heat Resistant Standard

					TW			7	
		Belt Section Cross Section Datum L (in)		ength	TW _S	TH (in)	TW _T (in)	Strands	
			B PowerBand	270.30	+ 1.60 - 1.60	3/4	13/32	1 31/32	3
O.C. (in) 16.902	b) is per belt Max Ride (in) 0.20	S (in) 0.75							
		Belt Information Sheet							
			Created 21 Jun 2017 by Gates						
$\frac{1}{1}$		\ s	Created for Hi-Power II - B PowerBand						
diameters that have been e complete turns with the ngth will be that length			Gates Pro	duct Number		Customer Part Number		ber	

9093-3270

3/B270

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').