



Standard Construction Features

Belt Type: Banded

Core Material: General Purpose (diene)

Cord/Tensile: Polyester

BandPly: Oil & Heat Resistant Standard



Belt Section

Cross Section	Datum Length (in)	TW (in)	TH (in)
B	94.80 ± 0.80	21/32	13/32

Measuring Information

* T (lb) is per belt/rib/strand

Y (in)	T* (lb)	G min (in)	W (in)	Angle (°)	O.D. (in)	O.C. (in)	Max Ride (in)	S (in)
39.900 ± 0.400	65	0.55	0.637	34	4.775	15.000	0.10	0.75

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



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').



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Belt Information Sheet

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Hi-Power II - B

Gates Product Number

9003-2093

Customer Part Number

B93