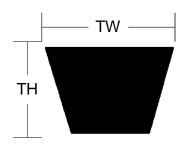


## **Standard Construction Features**

Belt Type: Molded Notch

Core Material: Oil & Heat Resistant (ethylene)

Cord/Tensile: Polyester



## **Belt Section**

Cross Section	Datum Length	TW	TH	
	(in)	(in)	(in)	
BX	117.80 + 0	.80 .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)
51.400 + 0.400 - 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').



## DesignView™

Version 1.0 -Belt Information Sheet

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Created for

**Tri-Power - BX** 

**Gates Product Number** 

9013-2116

Customer Part Number

**BX116** 

Application Version: 1.1.24 Database Version: 1.1.00