



Standard Construction Features

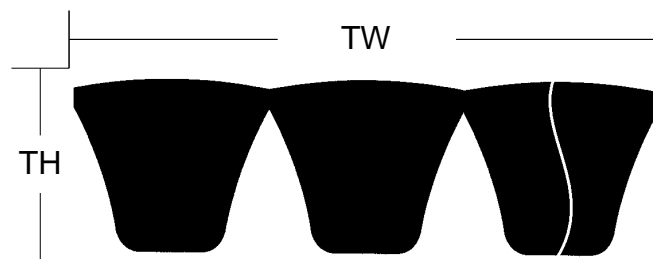
Belt Type: Banded PowerBand

Core Material: General Purpose (diene)

Cord/Tensile: Polyester

BandPly 1: Oil & Heat Resistant Standard

BandPly 2: Oil & Heat Resistant Standard



Belt Section

Cross Section	Datum Length (in)	TW _S (in)	TH (in)	TW _T (in)	Strands
D PowerBand	660.80 + 3.30 - 3.30	1 7/16	3/4	3 3/4	3

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)
311.343 + 1.650 - 1.650	300	1.02	1.259	34	12.732	38.114	0.28	1.438

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

Hi-Power II - D PowerBand

Gates Product Number

9095-3660

Customer Part Number

3/D660