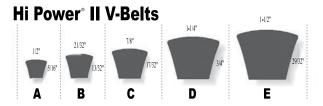
Belt Number & Identification Chart

V-Belts



Combine cross section designation with Outside Circumference (O.C.) to the nearest whole number, plus a zero to determine Belt Part Number. Example 5/8" top width 5VX belt wiht 80" O.C. equals 5VX800 V-Belt. X designates molded notch construction.

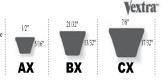


Combine cross section plus Inside Circumference (I.C.) to determine belt part number. To calculate I.C., subtract the following values from the (O.C.):

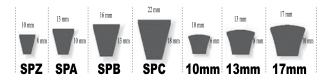
Subtract From O.C. 2" 3" (Above 210", 1.0") 4" (Above 210", 2.0") 5" (Above 210", 3.0") 7" (Above 210", 4.0") Dubl-V belts are available in AA, BB, CC and DD cross sections

Tri-Power® V-Belts

Tri-Power construction is identified by its distinctive molded notch configuration. To determine part number, follow method for Hi Power II belts.



Metric Power® V-Belts



Narrow and classical sizes in molded notch construction. Lengths over 3,000mm are banded construction.

Multi-Speed Belts

Explanation of Numbering System

First two digits indicate top width in sexteenths of an inch.

Next two digits designate sheave angle in degrees that the belt is designed to fit. Last three or four digits indicate

Example: Belt No. 2326V310 designates

23	i	26	v		310
Top Width in 16ths of an Inch: 23/16" = 1-7/16"		Sheave Angle in Degrees (26)	Mult	i-Speed	Pitch Circumfrence to the Nearest 10th Inch: 31.0"

Truflex® & PoweRated® Light Duty V-Belts

Number System

Part numbers are derived from Industry Standard Number, First digit in Gates number corresponds to first two digits of Industry Standard Number.

For Example: 4L450.2450 = 4L450 Belt length is to the nearest tenth of an inch.

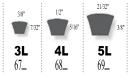
2L (0) 3L(1) 4L(2) **5L**(3)

PoweRated Belt Numbering System

Example belt is 45.0" O.C.

First two digits are belt top width in inches **67** = 3/8" **68** = 1/2" **69** = 21/32" Last two digits indicate length in inches.

Example: PoweRated V-Belt 6823 has a 1/2" top width and a 23" O.C.



Note: First two digits plus O.C.

PowerBand Joined Belts

Made by joining two or more single V-belts with a permanent, high strength tie-band. PowerBand belts prevent turn-over or jumping off the sheave problems associated with heavy shock-loads on individual belts. PowerBand belts use the same system of size and length designation as individual belts.

Super HC[®] & Super HC **Molded Notch PowerBand Belts**



The same 3V, 3VX, 5V, 5VX & 8V sections are available as in single Super HC & Super HC Molded Notch belts

Hi Power® II PowerBand® Belts

The same A, B, C & D sections are available as in single Hi-Power II belts A section PowerBand belts may be made to order.



Predator PowerBand Belts Aramid tensile cords provide superior service on high

impact, shock-loaded drives. Available in selected sizes of Super HC and Hi-Power II belts.

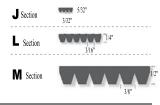


Micro-V° Belts

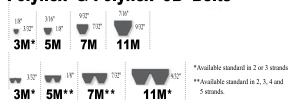
Identified by a three-part symbol consisting of: (1) A standard length designation, (2) cross section (3) number of ribs.

Example: The belt designation 780L12 represents: (1) An effective length of 78".

(2) L cross section



Polyflex® & Polyflex® JB® Belts







PENSAMOS EN SEGURIDAD

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