



Industrial Belts Measurement Guide*

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Belts can stretch over time through use. Therefore, it is important to know that if you are replacing a belt its dimensions may differ from when the belt was newly installed. Take care to measure the belt carefully.

An accurate way to measure a belt is by using a cloth tape measure along the belt's circumference. You can also use a precision measuring tool, such as a set of calipers, to measure the width. Alternatively, you can measure the belt using a piece of string, and then measure the string. It is not recommended that you use a steel measuring tape to measure an industrial belt.

A, AX, B, BX, C, D, and E belts To find the belt number, measure the **OUTSIDE** length and **SUBTRACT** the variable:

Section Type	Belt Width	Variable	Sample Belt Number
A	1/2"	2	If your belt length is 90" , you need an A88
AX	1/2"	2	If your belt length is 97" , you need an AX95
B	5/8"	3	If your belt length is 91" , you need a B88
BX	5/8"	3	If your belt length is 58" , you need a B55
C	7/8"	4	If your belt length is 92" , you need a C88
D	1 1/4"	5	If your belt length is 110" , you need a D105
E	1 1/8"	6	If your belt length is 150" , you need an E144

2L, 3L, 3V, 3VX, 5V, 5VX, and 8V belts To find the belt number, measure the **OUTSIDE** length, then **ADD** a '0':

Section Type	Belt Width	Sample Belt Number
2L	1/4"	If your belt length is 35" , you need a 2L350
3L	3/8"	If your belt length is 45" , you need a 3L450
3V	3/8"	If your belt length is 80" , you need a 3V800
3VX	3/8"	If your belt length is 52" , you need a 3VX520
5V	5/8"	If your belt length is 118" , you need a 5V1180
5VX	5/8"	If your belt length is 81" , you need a 5VX810
8V	1"	If your belt length is 212" , you need an 8V2120

J, K, L, M micro rib belts The belt number is the **OUTSIDE** length (expressed as 3 digits), **letter**, and the number of **ribs**:

Section Type	Pitch	Sample Belt Number
J	0.092"	If your belt length is 48" and has 6 ribs, you need an 480J6
K	0.140"	If your belt length is 84.5" and has 8 ribs, you need an 845K8
L	0.185	If your belt length is 54" and has 10 ribs, you need an 540L10
M	0.370"	If your belt length is 94" and has 6 ribs, you need an 940M6

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