

For Part #93860

FOR MULTI-RIBBED BELTS

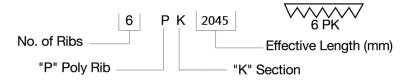
> **To determine Automotive** V-Ribbed Belt number

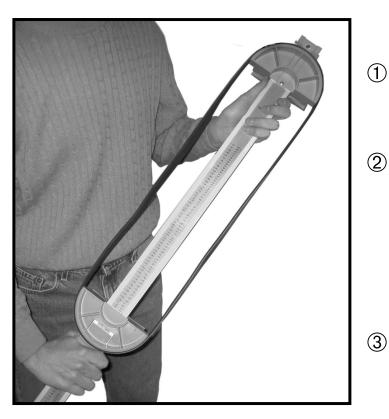
- Hold the Factfinder gauge so the blue split pulley with grooves for V-ribbed belts is facing you.
- Place the belt to be measured into the fixed pulley groves at the top of the gauge, then into the movable pulley grooves.

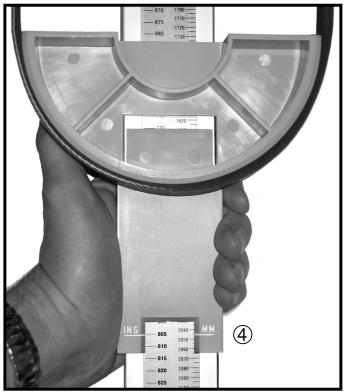
Note: If the belt is wider than six ribs, allow the additonal ribs to overhang the pulleys. You should still be able to correctly measure the belt and determine the correct number.

- (3) Carefully centre the belt and pull down on the movable pulley until the belt is taut. Pull the belt as tight as possible for a good reading.
- (4) On the scale underneath the moveable pulley, the outer lines on the blue plastic will indicate the length of the belt in millimetres and inches. In this example the number 2045, which indicates a belt length of 2045 millimetres.

Poly Rib Drive Belts





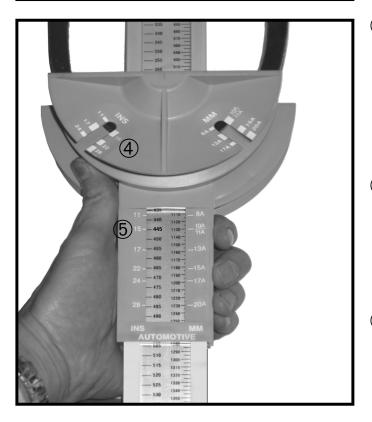




FOR CONVENTIONAL BELTS

To determine Automotive V-Belt number in inches and millimeters.

- $^{igodold)}$ Hold the Factfinder gauge so the blue split pulley with groove for V-belts is facing you.
- $^{(2)}$ Place the belt to be measured into the fixed pulley groove at the top of the gauge, then into the moveable pulley.
- $^{(3)}$ Pull down on the moveable pulley until the belt is taut. Pull the belt as tight as possible for a good reading.



- (4) Look at the outer edge of the belt as it appears in the measurement slots of the moveable pulley. Inches The slot on the left indicates 32nds of an inch top widths from 11/32" to 28/32". Millimeters The slot on the right indicates millimeter sizes from 8A to 20A. In this example, the readings for the belt would be 15/32" or 11A
- (5) Next look at the window frame underneath the measurement slots. Locate the number you obtained in step 4 on the frame - read the number on the aluminum scale nearest that number on the blue frame. In this example, the readings for the belt would be 445 for inches or 1130 for millimeters.
- $^{(6)}$ Combine the two numbers for the correct belt number. In this example the number would be: Inches 15 and 445 = 15445 Millimeters 11A and 1130 = 11A1130