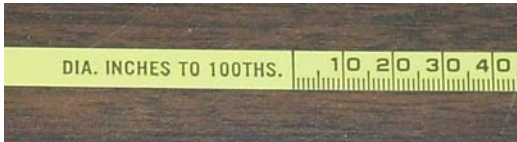


## How To Measure The Drop Center Diameter (ID Procedure)

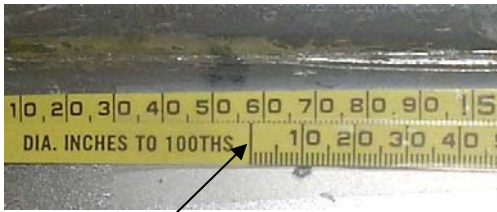
1. Use a pi tape or a measuring tape to measure the drop center diameter of the wheel to be profiled. A pi tape will measure the circumference of the wheel as a diameter. Use a measuring tape to measure the circumference and we can calculate the diameter from the circumference.
2. If using a pi tape, use the side of the pi tape labeled "DIA. INCHES TO 100THS.", otherwise use a regular measuring tape. Metric measurements are acceptable; we can convert them to inches.



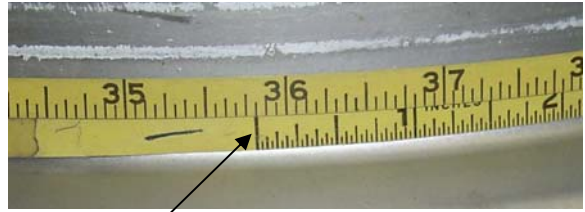
3. Wrap the pi tape or measuring tape tightly around the smallest diameter of the wheel keeping the tape parallel around the surface.



4. The measurement is read where the pi tape or measuring tape overlaps the beginning zero point.
  - a. The pi tape measurement can be read to the nearest 100th of an inch.
  - b. The measuring tape measurement can be read to the nearest sixteenth of an inch.



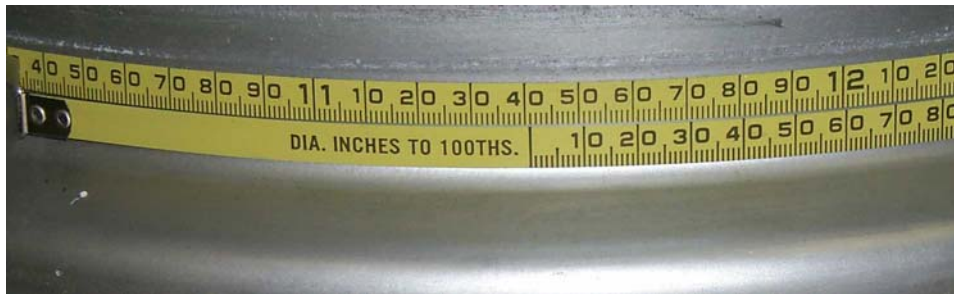
Zero point  
Measure Drop Center Diameter



Zero point  
Measure Drop Center Circumference

### EXAMPLE

The following are examples of reading a drop center diameter measurement.



The drop center diameter of this particular wheel is 11.40 inches.



The circumference of the drop center diameter is  $35 \frac{13}{16}$  (35.813) inches. By dividing the circumference by pi (3.14), the drop center diameter is 11.40 inches.

5. Send the data to:  
Joe Duffy  
Rodgard  
jduffy@rodgard.com