



## Hand Wheel Dimensions: Measurement Guide

For use when ordering Roto Hammer Adapters, E and M Series Direct Mount Chain Wheels, Hand Wheels, and Extensions.



**Step 1:** Unscrew the retaining nut and remove the hand wheel from the existing valve.

**Step 2:** Measure the hand wheel dimensions and fill out the **Hand Wheel Replacement Data Sheet** so your chain wheel, hand wheel, or extension can be machined to your exact specifications. The hand wheel depicted below shows a hex hole. Other options include: round hole with keyway or crossdrill, square hole, or rectangle hole.



Measure the "D" and "E" Dimensions  
(For Hex Hole, measure flat-to-flat)



Measure the "C" Dimension (hub thickness)





