

## Stein Knurling Tool Instructions

The Stein Knurling tool is designed to expand the diameter of metal cylindrical surfaces. It is particularly useful for bicycle applications including the fork crown race seating area, the outside surface of seatposts and the centers of handlebars.

The Knurling tool is clamped in an ordinary bench vise and the part to be knurled is clamped between the rollers and rotated by hand. The pressure on the knurling rollers is increased by tightening the vise after each few revolutions of the part. Use several increases in pressure and several revolutions rather than just one or two for best results. Oil the pivot and the rollers regularly!!

Designed and Manufactured by: J. A. Stein Company  
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