

NORTHFIELD

Precision Instrument Corporation

4400 Austin Blvd. / P.O. Box 550

Island Park, NY 11558-0550

(516) 431-1112 / Fax (516) 431-1928

Toll-Free 1-800-810-2482

Web: www.northfield.com

Email: sales@northfield.com

**NEWS RELEASE
FOR IMMEDIATE RELEASE**

PHOTO ATTACHED

GETTING THE SHAFT JUST RIGHT

Island Park, NY... Northfield Precision Instrument Corporation, a leader in the design and manufacture of precision workholding chucks, designed a special internal grip collet chuck for balancing drive shafts. The collet on this chuck is ground to grip the pitch diameter of the splined C.V. joints of a drive shaft assembly. The "cone" has three stop pads for axial location. Tapped holes on the O.D. are used to balance the chuck assembly prior to production. This chuck repeats to less than .0002in. T.I.R.

Northfield Precision Instrument designs and manufactures the world's most accurate air chucks for any lathe, boring machine, grinder or VMC. Models include through-hole, high-speed and quick-change. Chucks are available in SAE or metric, in sizes from 3" (76mm) to 18" (457mm). Accuracies of 0.001" to 0.00001" (0.254m) are guaranteed. Custom workholding chucks and jaws are available and FREE engineering assistance is offered.

For more information, please contact Northfield Precision Instrument Corp.
Call Toll Free 1-800-810-2482 • Fax (516) 431-1928 • Email: info@northfield.com.

Precision
At Any Speed!

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