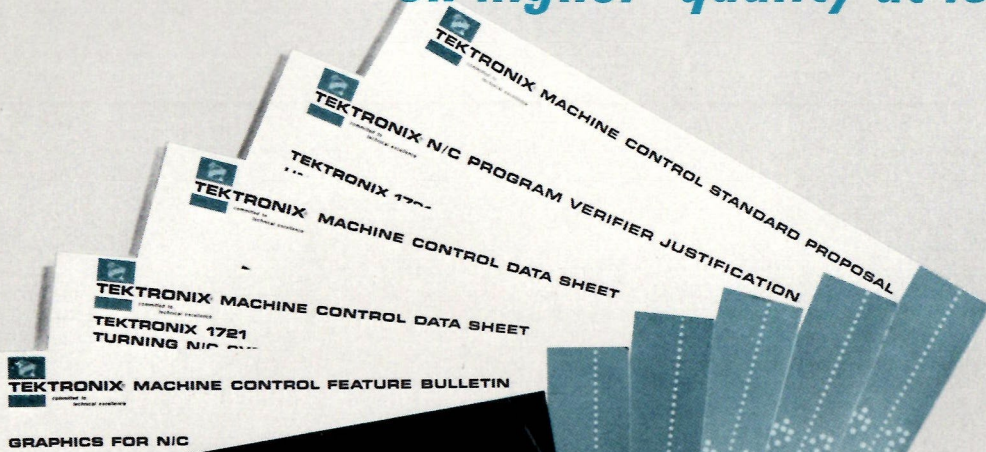




TEKTRONIX® *is writing the new N/C story* *on higher quality at lower prices*



TEKTRONIX MACHINE CONTROL FEATURE BULLETIN

GRAPHICS FOR N/C

Tektronix, Inc.

N/C Machine Control Products

- Turning
- Milling
- Positioning
- Verifying
- Editing



Now you can get the highest quality and lowest prices in Machine Control products that thousands of satisfied oscilloscope and computer display terminal customers have learned is standard at Tektronix, Inc. Low prices are achieved by engineering and manufacturing know-how, not by peeling performance.

TEKTRONIX two- and three-axis machine control systems incorporate many features normally offered elsewhere as high cost options such as:

- system resolution to 0.000050 inch with high feed traverse rates
- precise tool offset in 0.000050 inch increments
- thread cutting with programmable retract
- fully buffered tape input
- programmable position presetting
- absolute and incremental dimensioning
- selectable tape control logic
- display of command and position, feeds, speeds, and auxiliary data
- closed loop servos systems

TEKTRONIX Machine Control Units also work with TEKTRONIX CRT Displays. This permits N/C tape programs to be quickly displayed visually and easily checked at 300 characters per second without any machining. The same N/C tape is used to make parts on the machine tool.

Also a long existing gap in N/C tape verification is now filled without tying up your computer or chip making production machines. Tool paths are quickly previewed and easily verified with visual displays using the TEKTRONIX 1791 N/C Program Verifier.

A new low cost TEKTRONIX N/C Editor System is also available. Program corrections and optimizations are made via a keyboard and visually displayed providing instant tape verification at the machine or in the programming area.

Tektronix' excellent reputation for product support and service includes:

- full 2-year warranty on parts
- full 1-year warranty on-site service
- start-up assistance and application engineering
- programming assistance and training
- maintenance assistance and training

For detailed product information to keep you in more chips, more ways with high quality and low cost products call 503-644-0161 ext 7879, or write to Tektronix, Inc. Box 500, Beaverton, Oregon 97005