

BY NIAGAR

The answer for your most demanding gear applications.

For today's tighter specs, conventional gear manufacturing methods just don't cut it.

Niagara Gear does.

As ground gear specialists, we use the latest grinding wheel technologies and all electronic Reishauer gear grinders to meet even the most demanding close-tolerance gear requirements.

Our ground spur and helical gears give you:

- Over 30% more load capacity than commercial quality gears
- Higher gear quality—up to AGMA Class 15 with crowning
- Quieter operation
- Uniform tooth profiles
- Less scrap, no hand sorting and lower cost

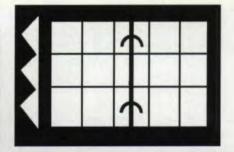
More than 80% of our customers are Fortune 500 companies. Let us quote on your next gear requirement and you'll see why.

FAX: (716) 874-9003

941 Military Road • Buffalo, NY 14217 TEL: (716) 874-3131



CIRCLE A-23 on READER REPLY CARD



CALENDAR

NOVEMBER 3-4

Vacuum Heat Treating & Brazing User Group Conference. Sponsored by Abar Ibsen Industries. The Holiday Inn, Bucks County, Trevose, PA. Sessions focusing on problem solving and information exchange for heat treaters and brazers. Contact Tom Farrell, (800) 374-7736.

NOVEMBER 25-29

EPM Vietnam '93, International Exhibition for Engineering, Production & Machinery. Tan Binh Sport & Exhibition Center, Ho Chi Minh City (Saigon) Vietnam. Sponsored by Vietnamese Chamber of Industry & Commerce and Hannover Fairs USA., Inc. Exhibits will cover a broad range of mechanical engineering products and services, including tools, cutting technology, measuring and testing equipment and surface treatment technology. Call Rachel Blumenthal (609) 987-1202.

NOVEMBER 28 - DECEMBER 3

ASME Winter Annual Meeting. Ernest N. Morial Convention Center, New Orleans, LA. Over 300 sessions, panels and lectures, many covering meeting theme — "Managing Technological Risks." Call ASME Meetings Dept. (212) 705-7795.

CALL FOR PAPERS JANUARY 1, 1994 DEADLINE

ASME is sponsoring six simultaneous conferences on mechanisms, design automation, design theory, flexible assembly systems, computers in engineering, engineering data bases and related topics. The conference will be held on September 11-14, 1994, at the Hyatt Regency Hotel in Minneapolis, MN. Papers are being accepted for all six conferences now. Call Jeff Lenard, ASME Public Information, at (212) 705-8157 for more details.

APRIL 18-21, 1994

North American Material Handling Show and Forum. Cobo Hall, Detroit, MI. A comprehensive showcase of material handling equipment, systems and technologies, plus a concurrent educational forum on improving productivity in manufacturing and distribution. Contact Carol Miller at The Material Handling Industry of America, (800) 345-1815.



If your company or organization is planning an educational or trade show event that you think would be of interest to our readers, announce it in our Technical Calendar. Notices need to be in our hands by the 10th of the month two months prior to the issue date in which you wish your announcement to appear. Mail your announcement to:

Technical Calendar Gear Technology P.O. Box 1426 Elk Grove Village, IL 60009 or fax us at (708) 437-6618.