

TECHNICAL CALENDAR

January 28-30 Fundamentals of Industrial & Manufacturing Engineering

The Society of Manufacturing Engineers is sponsoring an educational program on the "Fundamentals of Industrial and Manufacturing Engineering," to be held January 28-30, 1986 at the Sheraton-Sand Key Resort in Clearwater Beach, Florida. This clinic is an overview of the basic elements of running a manufacturing engineering operation in today's changing industry. Methods engineering, production standards, wage incentives, production planning and profit/cost control are some of the areas that will be covered.

March 3-5 2nd World Conference of Gearing
Institute de l'Engrenage et des Transmissions
Paris, France

The Paris Congress has brought together various groups of technicians, practitioners, buyers, production, lubrication and control experts (150 speakers from all over the world) to present the results of their research on gearing techniques. To obtain further information contact: Maurice Allard, Director, Institute de l'Engrenage et des Transmissions, 162 Boulevard Maiesherbes, 75017, Paris, France. Telephone: 43.80.04.09

March 17-19 International Conference on Austempered Ductile Iron, Ann Arbor, Michigan

For further information contact: Dale Breen, Gear Research Institute, P.O. Box 353, Naperville, IL 60566, Telephone: (312) 355-4200.

AGMA ISSUES CALL FOR PAPERS

In preparation for the 1986 Fall Technical Meeting of the American Gear Manufacturers Association, AGMA President Walter Rye has issued a "call for papers."

Each year, the AGMA conducts what has become the foremost meeting in the U.S. for discussion of gear design and manufacturing technical points. The 1985 meeting, held at the Fairmont Hotel in San Francisco October 14-16, saw sixteen major papers presented by representatives of the foremost gear design people from around the world. The 1986 meeting, to be held at the Hyatt Regency in Chicago, October 5-8 will offer a similar opportunity for the leaders in this industry.

Individuals who wish to be considered for presentation should submit an abstract of the paper to Leonard Haas, Vice President, Technical Division, c/o AGMA Headquarters, 1500 King Street, Suite 201, Alexandria, VA 22314. Abstracts must be received no later than February 1, 1986. For more details, contact Bill Daniels of the AGMA staff at (703) 684-0211.

ERRATA:

Correction: we wish to apologize to Yefim Kotlyar for inadvertently omitting his biography on the article Hob Length Effects, September/October 1985.

Author:

MR. YEFIM KOTLYAR is presently an Application Engineer with American Pfauter Limited. He received a M.S. in Mechanical Engineering from Odessa Marine Institute in Odessa, U.S.S.R. in 1972. After graduation, he was employed as a Mechanical Engineer at Tashkent Agricultural Machinery Institute from 1973 to 1979. Current research interests include developing mathematics for computer programs for various gear cutting applications.

The Editors wish to make the following correction to Hob Length Effects, September-October 1985:

Formula page 18, col. 2 should read:

$$B = X = \frac{-b + \sqrt{b^2 - 4 \times a \times c}}{2 \times a}$$

Formula page 48, top, should read:

For first approximation Y can be set equal to PD/2 so $Y_1 = PD/2$

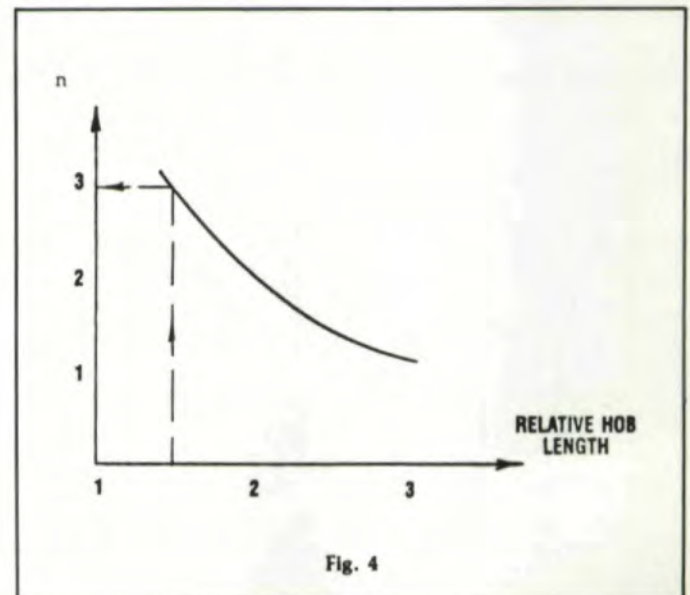


Fig. 4