

Edward G. Nisbett

Steel Forgings:

Design, Production, Selection,
Testing, and Application

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Steel forgings: Design, Production, Selection, Testing, and Application

Edward G. Nisbett

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Foreword

THIS PUBLICATION, *Steel forgings: Design, Production, Selection, Testing, and Application*, was sponsored by ASTM Committee A01 on Steel, Stainless Steel and Related Alloys. The author is Edward G. Nisbett.

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Edward G. Nisbett retired in 2000 after 19 years in metals-related industries in England, including 10 years with an engineering insurance company, followed by 30 years in a metallurgical capacity with National Forge Company, an integrated producer of open and closed die steel forgings in Pennsylvania. He is currently an independent consultant. Mr.

Nisbett joined the ASTM International Committee A01 on Steel, Stainless Steel, and Related Alloys in 1972, and has been chairman of the subcommittee on steel forgings for over 25 years.

Mr. Nisbett has published several papers for ASME, ASM, International Forgemasters, and ASTM and was coeditor of three ASTM publications: *Steel Forgings* (ASTM STP 903), *Residual and Unspecified Elements in Steel* (ASTM STP 1042) and *Steel Forgings, Second Volume* (ASTM STP 1259).

Mr. Nisbett received his BS (hons) degree in Metallurgy from Glasgow University in Scotland concurrent with being named an Associate of the Royal Technical College (ARTC) also in Glasgow. This institution is now the University of Strathclyde. His professional qualifications include being a Fellow of the Institute of Materials, Minerals and Mining (FIMMM), Chartered Engineer and a registered Professional Engineer in the State of Pennsylvania. Mr. Nisbett is a recipient of the ASTM International Award of Merit, and is also a Fellow of ASM.

A photograph showing industrial machinery, likely a forging press, with various mechanical components, hoses, and structural elements. The background shows a workshop environment.

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