

## ■ INTRODUCTION

It is the goal of deVries International to become a strategic partner to its customers providing unparalleled assistance in engineering, quality and logistical support. We have prepared this engineering handbook to give you, the customer, a better understanding of oil seals and their application in your product. Whether you are designing a new seal or troubleshooting an existing assembly, this understanding will help you reach design solutions for a more competitive edge in your market place.

The cornerstone of deVries International's business philosophy is a passionate commitment to Zero Defect quality in products and services. We are TS16949/ISO9001 certified at all locations. The success of our quality system has consistently produced PPM levels that made deVries International a world class leading manufacturer of oil seals.

Through our staff of knowledgeable sales engineers we employ Total System Value Analysis to develop cost-effective design solutions for your assemblies. In order to maximize quality and cost savings, we strive to reduce the number of components and simplify their manufacture. By coordinating the seal design with that of adjoining parts, deVries International can help you produce designs of substantially lower cost and greatly improved reliability.

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We hope you will find the deVries International Oil Seal Handbook to be a helpful engineering reference in your future seal design. For best results, please take advantage of our technical team, which stands ready to personally assist you. We can provide you with drawings of designs customized to suit your applications or CAD generated solid models, which can be migrated into your CAD layouts.

For immediate assistance with your seal design needs please call deVries International's corporate headquarters at 949-252-1212 or contact the regional sales office nearest you.

