

**ASME Y14.8-2009**

**[Revision of ASME Y14.8M-1996 (R2008)]**

# **Castings, Forgings, and Molded Parts**

## **Engineering Drawing and Related Documentation Practices**

**REAFFIRMED 2014**

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**AN AMERICAN NATIONAL STANDARD**



**The American Society of  
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# FOREWORD

This revision of ASME Y14.8M-1996 expands the scope of the Standard to include molded parts. Changes to both the text and figures have been made to better illustrate drafting practices pertaining to casting/forging and molded part drawings.

Major changes include the addition of symbology for parting line, all around this side of parting line, and all over this side of parting line. Plus draft, minus draft, and draft included are explained. A section on CAD model requirements is added. The effect of applying profile of a surface with datum references to surfaces containing datum targets is explained. Wall thickness is defined. Text and figures are revised to reflect these changes.

Suggestions for improvement of this Standard are welcome. They should be sent to The American Society of Mechanical Engineers; Attn: Secretary, Y14 Standards Committee; Three Park Avenue; New York, NY 10016-5990.

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