



ERRATA

AGMA 923-C22

June 2024

The following editorial corrections will be added to the next edition of AGMA 923-C22, *Metallurgical Specifications for Steel and Cast Iron Gearing* (published September 2022).

The changes, discovered after publication, have been reviewed and approved by the Chairperson of the AGMA Metallurgy and Materials Committee.

Error: On page 17 of AGMA 923-C22, in the effective case depth procedure, there is an erroneously numbered reference [6], which is not included in the bibliography, see highlighted below.

effective case depth: Per SAE J423 microhardness test method. For carburized and hardened gearing, Figure 16 indicates where to measure case depth and core hardness. It is based on reference [6] for carburized gearing. The 30° line defines the approximate location for effective case depth measurement at the root fillet.

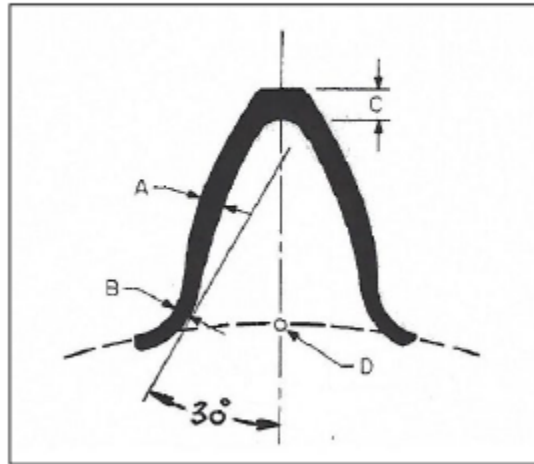


Figure 16 – Case depth measurement locations

Correction: Figure 16 references an AGMA Fall Technical Meeting paper from 2019. The correct bibliography listing is:

19FTM25, *Optimum Carburized and Hardened Case Depth*

A correct citation number and the bibliography listing for 19FTM25 will be included in the next revision of AGMA 923.