



# Metallurgy for the non-metallurgist [

Reardon, Arthur C.

ASM International,  
c2011

Metallurgy

Monografía

<https://rebiunoda.pro.baratznet.cloud:28443/OpacDiscovery/public/catalog/detail/b2FpOmNlbGVicmF0aW9uOmVzLmJhcmF0ei5yZW4vMTcwNDgxODc>

---

**Título:** Metallurgy for the non-metallurgist Recurso electrónico] edited by Arthur C. Reardon

**Edición:** 2nd ed

**Editorial:** Materials Park, Ohio ASM International c2011

**Descripción física:** xii, 513 p. ill

**Mención de serie:** E-Libro

**Bibliografía:** Includes bibliographical references and index

**Contenido:** 1.) The accidental birth of a no-Name alloy -- 2.) Structure of metals and alloys -- 3.) Mechanical properties and strengthening mechanisms -- 4.) Discovering metals : a historical overview -- 5.) Modern alloy production-- 6.) Fabrication and finishing of metal products -- 7.) Testing an inspection of metals : the quest for quality -- 8.) Steel products and properties -- 9.) Heat treatment of steel -- 10.) Cast irons -- 11.) Tool steels and high-speed steels -- 12.) Stainless steels -- 13.) Nonferrous metals : a variety of possibilities -- 14.) Heat treatment of nonferrous alloys -- 15.) Coping with corrosion -- 16.) The durability of metals and alloys -- 17.) The materials selection process

**Detalles del sistema:** Modo de acceso: World Wide Web

**Fuente de adquisición directa:** E-Libro

**ISBN:** 1615038213 9781615038213 9781615038459 e-book)

**Autores:** Reardon, Arthur C.

---

## Baratz Innovación Documental

- Gran Vía, 59 28013 Madrid
- (+34) 91 456 03 60

- [informa@baratz.es](mailto:informa@baratz.es)