

## ASM handbook

Deskripsi Lengkap: <https://lib.ui.ac.id/detail?id=20370020&lokasi=lokal>

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### Abstrak

v. 1. Properties and selection--irons, steels, and high-performance alloys -- v. 2. Properties and selection--nonferrous alloys and special-purpose materials -- v. 3. Alloy phase diagrams -- v. 4. Heat treating -- v. 5. Surface engineering-- v. 6. Welding, brazing, and soldering-- v. 7. Powder metal technologies and applications -- v. 8. Mechanical testing and evaluation -- v. 9. Metallography and microstructures -- v. 11. Failure analysis and prevention-- v. 15. Casting -- v. 19. Fatigue and fracture -- v. 20. Materials selection and design -- v. 21. Composites-- v. 23. Materials for medical devices