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8.7 Welding Parameters 8.8 Troubleshooting; References; Chapter 9. Infrared Welding; 9.1 Process Description; 9.2 Advantages and Disadvantages; 9.3 Applications; 9.4 Materials; 9.5 Equipment; 9.6 Joint Design; 9.7 Welding Parameters; References; Chapter 10. Resistive Implant Welding; 10.1 Process Description; 10.2 Advantages and Disadvantages; 10.3 Applications; 10.4 Materials; 10.5 Equipment; 10.6 Welding Parameters; 10.7 Electrofusion Welding; References; Chapter 11. Induction Welding; 11.1 Process Description; 11.2 Advantages and Disadvantages; 11.3 Applications; 11.4 Materials
11.5 Equipment 11.6 Joint Design; 11.7 Welding Parameters; References; Chapter 12. Heat Sealing; 12.1 Process Description; 12.2 Advantages and Disadvantages; 12.3 Applications; 12.4 Materials; 12.5 Equipment; 12.6 Welding Parameters; References; Chapter 13. Flash-Free Welding; 13.1 Process Description; 13.2 Advantages and Disadvantages; 13.3 Applications; 13.4 Materials; 13.5 Equipment; 13.6 Welding Parameters; References; Chapter 14. Friction Stir Welding; 14.1 Process Description; 14.2 Advantages and Disadvantages; 14.3 Applications; 14.4 Materials; 14.5 Equipment; 14.6 Welding Parameters
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Sommario/riassunto

The new edition of this bestselling reference provides fully updated and detailed descriptions of plastics joining processes, plus an extensive compilation of data on joining specific materials. The volume is divided into two main parts: processes and materials. The processing section has 18 chapters, each explaining a different joining technique. The materials section has joining information for 25 generic polymer families. Both sections contain data organized according to the joining methods used for that material.* A significant and extensive update from experts at The Welding I

2. Record Nr.	UNIORUON00012573
Autore	SIHABI, Mahmud Hurasani
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