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Dahotre, Sandip Harimkar, 2008-01-25 This book covers the fundamental principles and physical phenomena behind laser based fabrication and machining processes It also gives an overview of their existing and potential applications With laser machining an emerging area in various applications ranging from bulk machining in metal forming to micromachining and microstructuring this book provides a link between advanced materials and advanced manufacturing techniques The interdisciplinary approach of this text will help prepare students and researchers for the next generation of manufacturing

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