



Microcellular Injection Molding (Hardback)

By Jingyi Xu

John Wiley and Sons Ltd, United States, 2010. Hardback. Condition: New. 1. Auflage. Language: English . Brand New Book. This book presents the most important aspects of microcellular injection molding with applications for science and industry. The book includes: experimental rheology and pressure-volume-temperature (PVT) data for different gas materials at real injection molding conditions, new mathematical models, micrographs of rheological and thermodynamic phenomena, and the morphologies of microcellular foam made by injection molding. Further, the author proposes two stages of processing for microcellular injection molding, along with a methodology of systematic analysis for process optimization. This gives critical guidelines for quality and quantity analyses for processing and equipment design.



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