



SCULPTURED SURFACE MACHINING

THEORY AND APPLICATIONS

**BYOUNG K. CHOI AND
ROBERT B. JERARD**



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Sculptured Surface Machining

Jeffrey G. Hemmett



Sculptured Surface Machining:

Sculptured Surface Machining Byoung K. Choi, Robert B. Jerard, 1998 This essential book documents the latest research progress and key issues affecting SSM software development With a particular focus on the CAD CAM environment it provides a rich source of reference and covers a wide range of topics Machining of Complex Sculptured Surfaces J. Paulo Davim, 2012-01-03 The machining of complex sculptured surfaces is a global technological topic in modern manufacturing with relevance in both industrialized and emerging in countries particularly within the moulds and dies sector whose applications include highly technological industries such as the automotive and aircraft industry Machining of Complex Sculptured Surfaces considers new approaches to the manufacture of moulds and dies within these industries The traditional technology employed in the manufacture of moulds and dies combined conventional milling and electro discharge machining EDM but this has been replaced with high speed milling HSM which has been applied in roughing semi finishing and finishing of moulds and dies with great success Machining of Complex Sculptured Surfaces provides recent information on machining of complex sculptured surfaces including modern CAM systems and process planning for three and five axis machining as well as explanations of the advantages of HSM over traditional methods ranging from work piece precision and roughness to manual polishing following machining operations Whilst primarily intended for engineering students and post graduates particularly in the fields of mechanical manufacturing or materials Machining of Complex Sculptured Surfaces provides clear instructions on modern manufacturing serving as a practical resource for all academics researchers engineers and industry professionals with interest in the machining of complex sculptured surfaces **Sculptured Surface Machining** Byoung K Choi, Robert B Jerard, 1999-01-01 **CAD/CAM of Sculptured Surfaces on Multi-axis NC Machine** Stepan Pavlovich Radzevich, 2008 Many products are designed with aesthetic sculptured surfaces to enhance their appearance an important factor in customer satisfaction especially for automotive and consumer electronics products In other cases products have sculptured surfaces to meet functional requirements Functional surfaces interact with the environment or with other surfaces Because of this functional surfaces can also be called dynamic surfaces Functional surfaces do not possess the property to slide over itself which causes significant complexity in machining of sculptured surfaces The application of multiaxis numerically controlled NC machines is the only way for an efficient machining of sculptured surfaces Reduction of machining time is a critical issue when machining sculptured surfaces on multiaxis NC machines To reduce the machining cost of a sculptured surface the machining time must be as short as possible **BOOK JACKET** *A New Algorithm for Sculptured Surface Machining* Sanjeev Gupta, 1996 *Machining Impossible Shapes* Gustav J. Olling, Byoung K. Choi, Robert B. Jerard, 1999-06-30 On November 9 11 1998 85 participants representing 17 countries gathered in Auburn Hills Michigan at the Chrysler Tech Center to attend a workshop SSM 98 or Sculptured Surface Machining 98 organized by IFIP Working Group 5.3 This was the first major workshop on sculptured surface machining since

the CAM I sponsored conference Machining Impossible Surfaces held in 1981 The purpose of the SSM 98 workshop entitled Machining Impossible Shapes was to promote a cross fertilization of ideas among three communities industrial users CAM software developers and academic researchers There were 17 participants who were industrial users 15 represented CAM software developers 4 were from the machine tool industry with the remainder being academic researchers The format of the meeting included 40 presentations in 9 sessions 4 keynote speeches and a sufficient amount of time for informal discussion amongst the participants One of the most valuable aspects of the workshop was the opportunity for participants to meet informally and to discuss their mutual interests This led to two participant organized sessions on five axis machining and on machine tool controllers

Machining of Complex Sculptured Surfaces Joao Paulo Davim, 2012-01-05 The machining of complex sculptured surfaces is a global technological topic in modern manufacturing with relevance in both industrialized and emerging in countries particularly within the moulds and dies sector whose applications include highly technological industries such as the automotive and aircraft industry Machining of Complex Sculptured Surfaces considers new approaches to the manufacture of moulds and dies within these industries The traditional technology employed in the manufacture of moulds and dies combined conventional milling and electro discharge machining EDM but this has been replaced with high speed milling HSM which has been applied in roughing semi finishing and finishing of moulds and dies with great success Machining of Complex Sculptured Surfaces provides recent information on machining of complex sculptured surfaces including modern CAM systems and process planning for three and five axis machining as well as explanations of the advantages of HSM over traditional methods ranging from work piece precision and roughness to manual polishing following machining operations Whilst primarily intended for engineering students and post graduates particularly in the fields of mechanical manufacturing or materials Machining of Complex Sculptured Surfaces provides clear instructions on modern manufacturing serving as a practical resource for all academics researchers engineers and industry professionals with interest in the machining of complex sculptured surfaces

Automation in Sculptured Surface Machining Wisate Chungwatana, 1992

Sculptured Surface Machining Byoung K. Choi, Robert B. Jerard, 2012-12-06 Sculptured Surface Machining SSM plays a vital role in the process of bringing new products to the market place A great variety of products from automotive body panels to mobile phones rely on this technology for the machining of their dies and moulds This book documents the latest research progress and key issues affecting SSM software development With a particular focus on the CAD CAM environment this book provides a rich source of reference and covers such topics as fundamental mathematical tools SSM process models process planning models and key tool path generator TPG in addition to discussing more advanced theory and technology such as the new C space based TPG methods and cloud of points data machining Sculptured Surface Machining Is the first book to discuss all aspects of SSM from SSM process models to SSM software design methodologies Presents a feature based CAPP computer automated process planning methodology for sculptured surface machining

Includes practical applications for NC machining technologies This book is essential reading for manufacturing engineers producing products with sculptured surfaces software engineers working with CAD CAM software and researchers in the fields of mechanical production and industrial engineering and computer science *Operation Planning for Sculptured Surface Machining* Abbas Vafaeseefat,1998 *On the Geometry of Sculptured Surface Machining* Johannes Wallner,Helmut Pottman,TECHNISCHE UNIV WIEN (Austria) GEOMETRY INST.,2000 We present geometric aspects of sculptured surface machining Several possible configuration manifolds of tool positions relative to a workpiece are investigated under different aspects the degree of freedom of the motion of the tool the correspondence between the contact point and the tool position and the presence or absence of unwanted collisions between tool and workpiece *Kinematic Geometry of Surface Machining* Stephen P. Radzevich,2007-12-14 The principle of Occam s razor loosely translates tothe simplest solution is often the best The author of Kinematic Geometry of Surface Machining utilizes this reductionist philosophy to provide a solution to the highly inefficient process of machining sculptured parts on multi axis NC machines He has developed a method to quickly calcu

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