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Yome > Advances in Industrial Automation and Smart Manufacturing > Conference paper

Parametric Effect and Laser Beam Machining of Rhenium Diboride-Based Molybdenum Metal Matrix

Anbarasu Augustine, <u>Joseph Dominic Vijayakumar, S.</u>

<u>Paulsingarayar</u>, <u>S. Marichamy</u> [™], <u>B. Stalin</u> & <u>V.</u>

<u>Dhinakaran</u>

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Abstract

The applications of super hard material have been increased in aerospace, marine and automobile industries. In the present, the investigation deals with rhenium diboride (ReB₂)-based molybdenum metal matrix which is fabricated through stir casting method. Rhenium diboride is mixed to the molybdenum with various weight percentages such

Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (NUS)

Principal

SSM Institute of Engineering and Technology

Kuttathupatti Village, Sindalagundu (Po),

Palani Road, Dindigui - 624 002.