

Dr.T.Deepan Bharathi Kannan, M.E.,
Ph.D.,
Department of Mechanical Engineering
Professor
SRM Institute of Science and Technology
Kattankulathur,
Tamilnadu, India-603203
Email: tdbk23@gmail.com
Mobile no: 9865264158

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5. **Deepan Bharathi Kannan. T.,** Pavani Priya, P. Sathiya, and T. Ramesh (2017) Metallurgical Aspects and Optimization of Yb: YAG Laser Welded NiTiInol Shape Memory Alloy. *Materials Today: Proceedings*, **4(2)**, 1268-1276. **(Scopus Indexed).**
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BOOK CHAPTER

1. **Deepan Bharathi Kannan.T**, Sathiya.P, Ramesh.T. Laser Welding of Nitinol Shape Memory Alloy: An Overview. K34930_Manufacturing Techniques for Materials: Engineering and Engineered_ Chapter 23, CRC Taylor and Francis Group **(International standard Book reference: 13:978-1-351-59718-0).**

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1. **T Deepan Bharathi Kannan**, P Sathiya. Laser Welding of NiTiInol Shape Memory Alloys. WELDFAB TECH TIMES | FEB - MAR 2018.

