

A RESEARCH REVIEW ON THERMAL COATING

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ABSTRACT:

The Thermal spray technique has been used by several researchers to deposit nano structured ceramic coatings, but there is no available literature discussing how to fabricate a bulk, freestanding nanostructured component by such a technique. In the current study, net shape nanos structured structures have been fabricated using the plasma spray technique. A detailed characterization of the spray-formed structure has been performed using x-ray diffraction (XRD), scanning electron microscopy (SEM), transmission electron microscopy (TEM), and microhardness measurements. This study validates the feasibility of rapid fabrication of freestanding, near net shape nanos structured Al₂O₃ components of larger size by plasma spray forming technique. Plasma spray parameters were controlled with a proprietary cooling technique to retain a large fraction of nanosize powder particles in the spray deposit. Partially melted nanosize Al₂O₃ particles were trapped between the fully melted coarser, micrometer size Al₂O₃ grains. It was found that densification of the spray deposit has been dominated by both solidification and solid-state sintering. This study proves that a variety of thermal spray coatings and their combinations can be fabricated to near net shapes by espousing a similar processing approach.

Key words : Thermal Spray,Coating,Bond Strength,Coating Thickness

1. INTRODUCTION

The materials having high strength to weight quantitative relation is that the would like of the hour. There area unit totally different techniques of fabricating Metal Matrix Composites to possess tailor created properties reckoning on the particular application. Metal matrix composites (MMCs) are well known to have comparatively superior mechanical properties, like higher wear resistance, higher elastic modulus and yield strength, as compared to the unreinforced monolithic metal. As compared to fiber bolstered MMCs, particulate bolstered MMCs ar gaining quality as a result of their simple fabrication, high outturn and lower producing price. If the one section of mixture is of nano size these ar known as nanocomposites. Thermal spraying is an efficient and low price methodology to use thick coatings to alter surface properties of the part. Coatings ar utilized in a good vary of applications including automotive systems, boiler parts, and power generation instrumentality, chemical process instrumentality, craft engines, pulp and paper process instrumentality, bridges, rollers and concrete reinforcements, orthopaedics and dental, land-based and marine turbines, and ships . Plasma spraying has been around for over four decades and has been wont to deposit a good vary of metals, ceramics and even composite materials for several different applications . Despite this long and productive history, there has still been a good interest among the engineers and scientists in developing new coating materials and researching phenomenon related to the formation and application of coatings . Carbon nanotubes (CNTs) have evolved tremendous feeling once its invention by Iijima in 1991. The researchers expertise many discriminating applications by virtue of its remarkable mechanical, electrical and thermal properties . reckoning on their length and diameter, chirality and orientations, carbon nanotubes exhibit nearly 5 times modulus (1TPa) and closely one hundred times enduringness (150 GPa) than those of high strength steels . The inconceivable high strength of CNTs makes them potential reinforcement for the composite materials. Besides, the nanosized carbon tubes conjointly give superior dispersion strengthening to the composite structures.

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