

Tribology of polymeric nanocomposites : friction and wear of Bulk materials and coatings / Klaus Friedrich, Alois K. Schlarb

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Abstrak

Tribology of polymeric nanocomposites provides a comprehensive description of polymeric nanocomposites, both as bulk materials and as thin surface coatings, and provides rare, focused coverage of their tribological behavior and potential use in tribological applications.

Providing engineers and designers with the preparation techniques, friction and wear mechanisms, property information and evaluation methodology needed to select the right polymeric nanocomposites for the job, this unique book also includes valuable real-world examples of polymeric nanocomposites in action in tribological applications.