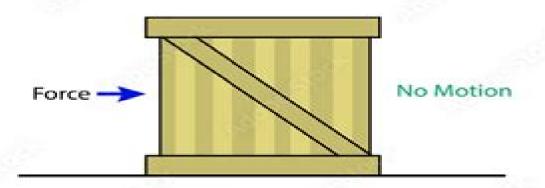
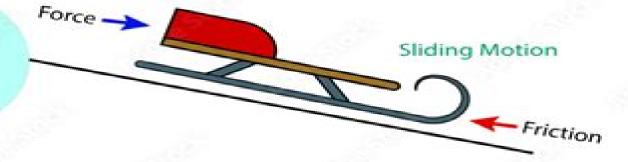
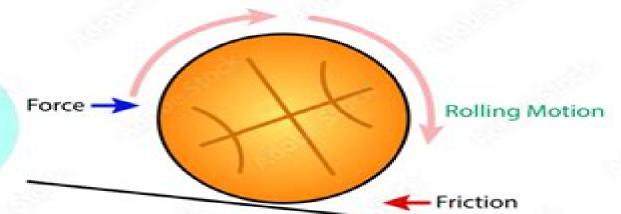
# Static Friction



# Sliding Friction



# Rolling Friction



# **Sliding Friction**

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like to express our sincere appreciat ions to all authors for their contributions to this conference We would like to extend our thanks to all the referees for their constructive comments on all papers Finally we would like to thank DES t ech publishing Inc for producing this conference proc eeding We hope you will have a unique rewarding and enjoyable weekend at ICTR2013 in Xianning China Automotive Transmissions Yong Chen,2020-07-30 This book introduces readers to the theory design and applications of automotive transmissions It covers multiple categories e.g. AT AMT CVT DCT and transmissions for electric vehicles each of which has its own configuration and characteristics. In turn the book addresses the effective design of transmission gear ratios structures and control strategies and other topics that will be of particular interest to graduate students researchers and engineers Moreover it includes real world solutions simulation methods and testing procedures Based on the author's extensive first hand experience in the field the book allows readers to gain a deeper understanding of vehicle transmissions

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