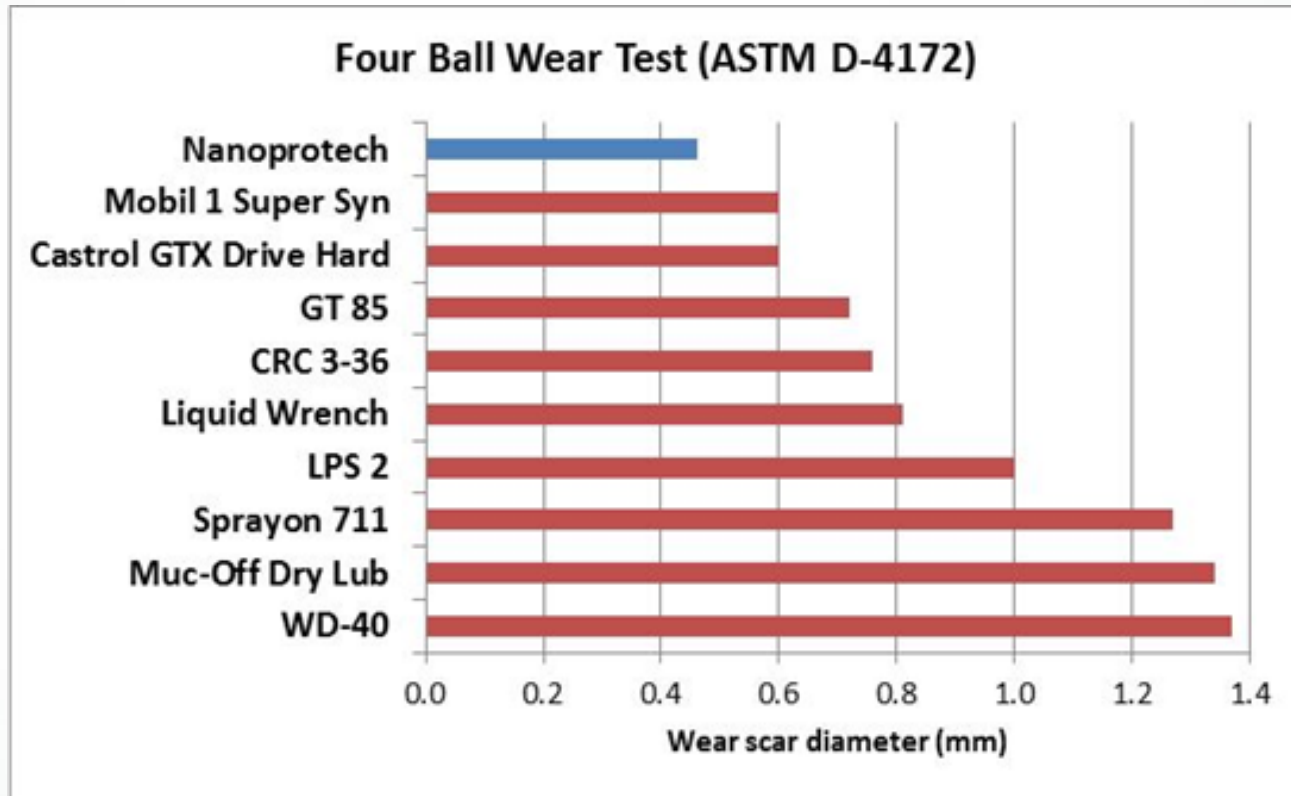


# NANOPROTECH Anticorrosion

## Four Ball Wear (ASTM D-4172)

NANOPROTECH also provides superior lubricating properties excelling existing products



The Four Ball Wear Test determines the wear protection properties of a lubricant. Three metal balls are clamped together and covered with the test lubricant, while a rotating fourth ball is pressed against them in sliding contact. This contact typically produces a wear scar, which is measured and recorded. The smaller the average wear scar, the better the wear protection provided by the lubricant. As shown in the graph, Nanoprotech produced the smallest wear scar of the tested lubricants.