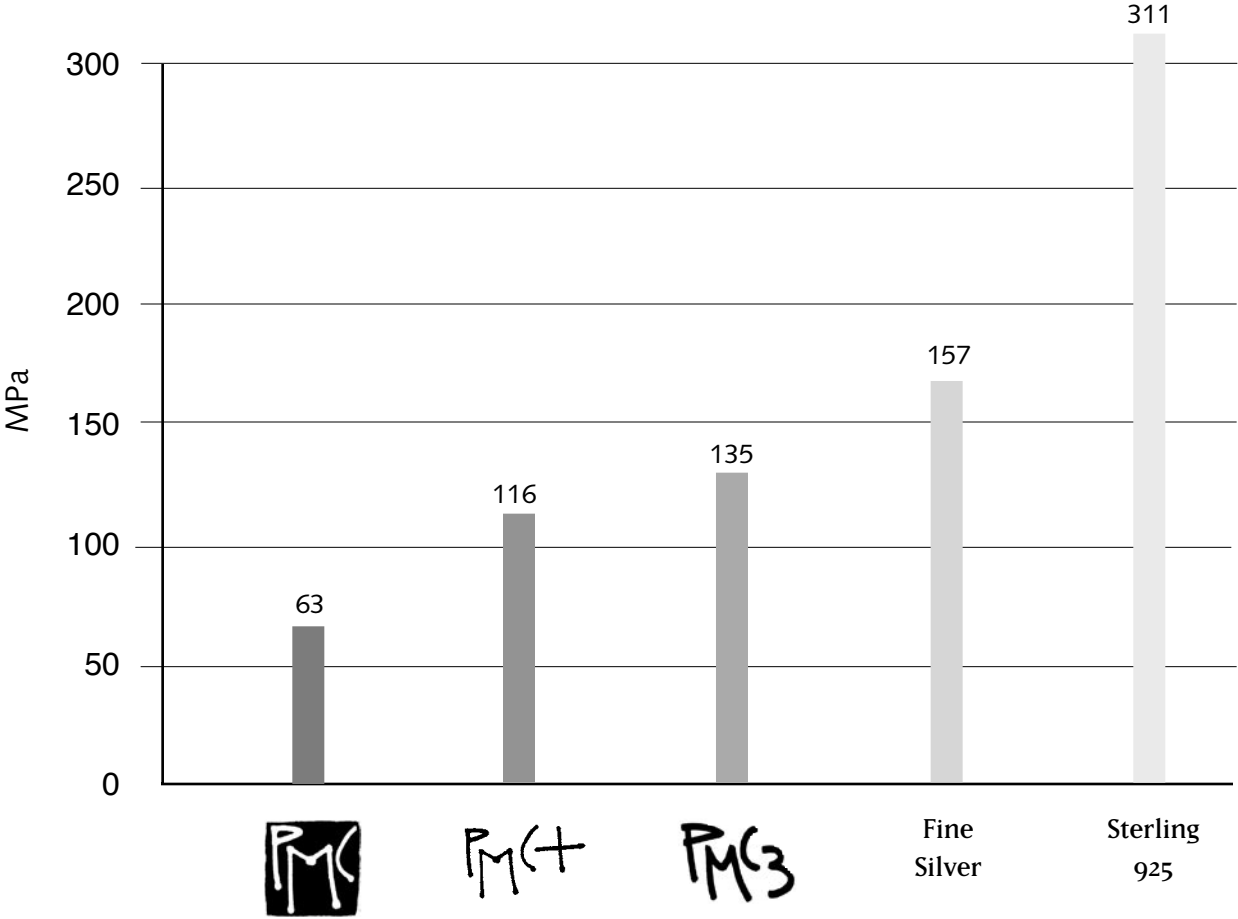


# Tensile Strength Comparisons



This chart illustrates the relative tensile strength of PMC and conventional metals, each at its optimum condition. Tensile strength refers to the ability of a material to stand up to the stress of stretching. It is different than hardness, density, and malleability.