

TENSILE STRENGTH COMPARISON

QUICK REFERENCE GUIDE

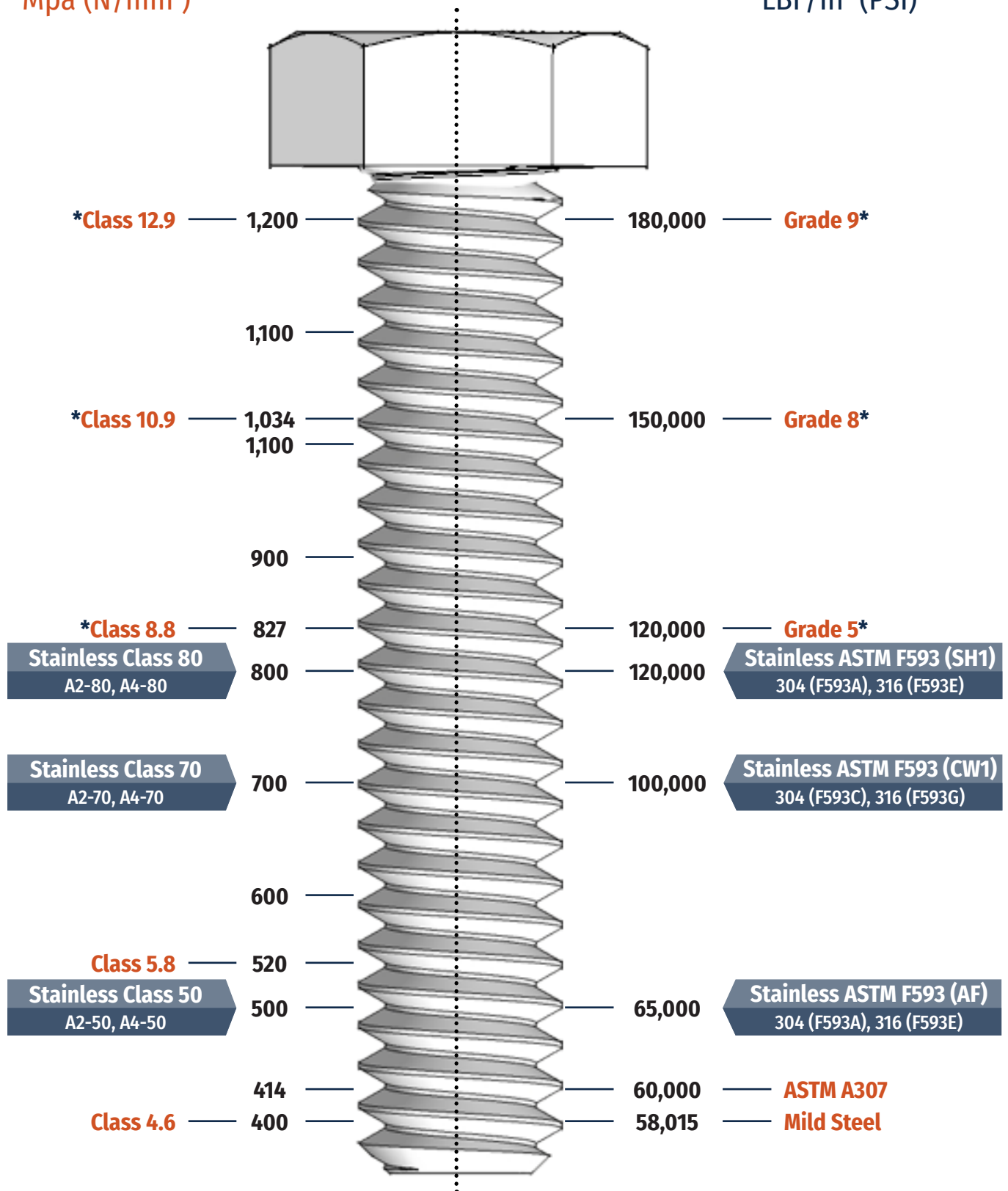


Metric (Classes)

Mpa (N/mm²)

Imperial (Grades)

LBF/In² (PSI)



* High Tensile

Conversion Factor

1000 PSI (lbf/in²) = 6.894 Mpa
1 Mpa = 145.038 PSI (lbf/in²)

*The information provided here is for general use only, and may not cover all specific cases or applications.