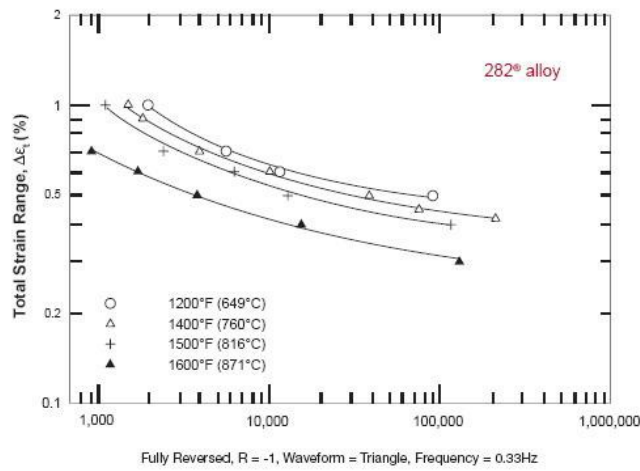


# HAYNES<sup>®</sup> 282<sup>®</sup> alloy

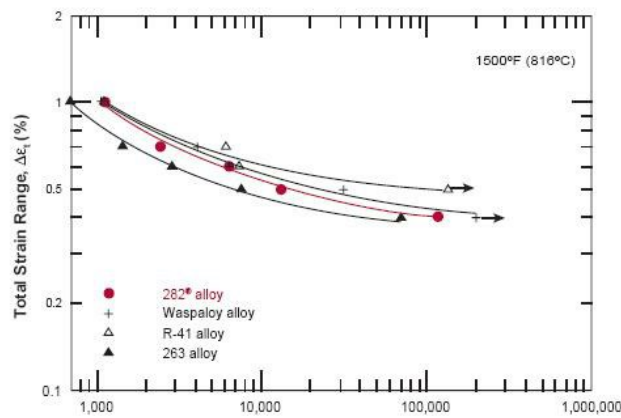
## Low Cycle Fatigue

### Low-Cycle Fatigue Data – HAYNES<sup>®</sup> 282<sup>®</sup> Sheet\* (Thickness 0.125", 3.2 mm)

\*Age-hardened at 1850°F(1010°C)/2h/AC + 1450°F(788°C)/8h/AC



### Comparative Low-Cycle Fatigue Data



1500°F (816°C), Fully Reversed, R = -1, Waveform = Triangle, Frequency = 0.33Hz, Material: 0.125"(3.2 mm) Sheet\*