Source for Material properties and S-N curve for AISI 7075 T6:

[Aluminum 7075-T6 Fatigue Data Generation and Probabilistic Life Prediction Formulation.](https://apps.dtic.mil/sti/tr/pdf/ADA356614.pdf)

[Article17.pdf](https://sciresol.s3.us-east-2.amazonaws.com/IJST/Articles/2015/Issue-36/Article17.pdf)

Thermal Properties - [anchorharvey-aluminum7075-datasheet.pdf](https://www.anchorharvey.com/media/fiahg3e0/anchorharvey-aluminum7075-datasheet.pdf)

Material Properties - [ASM Material Data Sheet](https://asm.matweb.com/search/specificmaterial.asp?bassnum=ma7075t6)