

Mat/PRO 3.5 - ASME 2010 Se... Options Security Help

Material Selection

Material Master

ASME 2010 - Table 1A

☒ English Units ☐ SI Units

☒ Show All Materials ☐ Select Individual Materials

Type material spec below...

Add --- Remove <---

Material Summary

Temperature (*F) 70

Get Material Values...

SA-182, Gr. F51, Forgings, 22Cr

Cold Allowable - psi	25700
Hot Allowable - psi	25700
Cold Modulus - psi	28.300e6
Hot Modulus - psi	28.300e6
Alpha - in/in/*F	7.0000e-6
Cold Yield - psi	65000
Hot Yield - psi	65000
Cold Tensile - psi	90000
Hot Tensile - psi	90000
Conductivity	

Report Type

Display Filters

Show More...