

Edit Material



Name: MD4to3

Description:



Material Behaviors

Hyperelastic

Plastic

General

Mechanical

Thermal

Electrical/Magnetic

Other



Plastic

☐ Use scale stress value:

▼ Suboptions

Hardening:

Isotropic

Extrapolation:

Constant

☐ Use strain-rate-dependent data

☐ Use temperature-dependent data

Number of field variables:

0

Data

	Yield Stress	Plastic Strain
1	15.5129281152151	0
2	21.7568930854259	0.002
3	27.5417182448937	0.004
4	32.9013783500504	0.006
5	37.8673341429741	0.008
6	42.4687183797476	0.01
7	48.7456853731609	0.013
8	54.3453787602653	0.016
9	59.3415640981384	0.019
10	63.7999727352894	0.022
11	69.008279322381	0.026

OK

Cancel