

Tool specifications management ✕

Tool specification: VSI GAC-D ▼

Define new Delete

Specification name: VSI GAC-D

— Tool properties —

Name: VSI

Output polarity convention: SEG+ SEG-

Coordinate system: left-handed right-handed

Tool Z-direction: up down

— Sensor properties —

Name: GAC-D

Data unit dimension: Acceleration ▼

Bit to acceleration conversion: 2.33279653299408E-07 m/s² / bit

Bit to velocity conversion: 1.64799329345189E-10 m/s / bit

Bit to volt conversion: 1.30191470182699E-05 mV / bit

Natural frequency: 20.00 ▲▼ Hz

Damping factor: 5.63 ▲▼

Apply integration:

Apply Kamata transform:

Output natural frequency: 10.00 ▲▼ Hz

Output damping factor: 0.70 ▲▼

Apply OK Cancel