

ANSYS 16.0

File Edit View Units Tools Help Solve ?/ Show Errors Worksheet

Show Vertices Wireframe Show Mesh Random Colors Annotation Preferences

Reset Explode Factor Assembly Center Edge Coloring Thicken Annotations

Solution Deformation Strain Stress Energy Damage Linearized Stress Probe Tools User Defined Result Campbell Diagram Coordinate Systems

Outline

Filter: Name

- Project
 - Model (A4)
 - Geometry
 - Coordinate Systems
 - Connections
 - Mesh
 - Modal (A5)
 - Pre-Stress (None)
 - Analysis Settings
 - Solution (A6)
 - Solution Information
 - Total Deformation
 - Total Deformation 2
 - Total Deformation 3
 - Total Deformation 4
 - Total Deformation 5
 - Total Deformation 6
 - Total Deformation 7
 - Total Deformation 8
 - Total Deformation 9

Details of "Solution (A6)"

Adaptive Mesh Refinement

Max Refinement Loops: 1

Refinement Depth: 2

Information

Status: Done

Post Processing

Calculate Beam Section Results: No

0.000 0.500 1.000 1.500 2.000 (m)

Geometry / Print Preview / Report Preview /

Graph

5259 4000 3000 2000 1000 0

1 5 9 14 20 26 32 38 44 50 56 62 68 74 80 86 92 98 105 113 121 129 137 145 153 161 169 177 185 201

Messages Graph

5 Messages No Selection

Metric (m, kg, N, s, V, A) Degrees rad/s Celsius

Tabular Data

Mode	Frequency [Hz]
1	0.
2	6.6577e-003
3	7.7298e-003
4	11.098
5	12.222
6	18.748
7	25.654
8	31.257
9	35.344
10	37.838
11	62.576

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