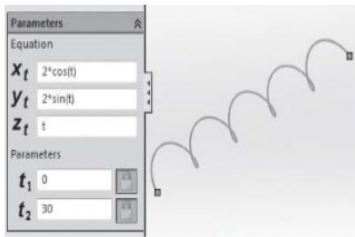
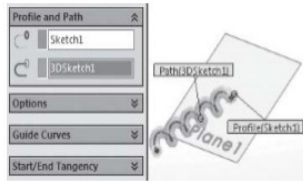


# Mastering SolidWorks

**Step 1:** Create 3D curve: File > New > Part > OK > Sketch dropdown on Sketch tab > 3D Sketch > Equation Driven Curve > enter equation and limits given by Eq. (8.22) as shown > ✓.

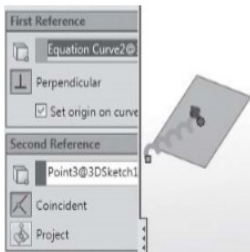


**Step 3:** Create sweep: Plane1 created in Step 2 as sketch plane > Circle on Sketch tab > click helix endpoint and drag to sketch a circle with diameter of 3.0 inches > exit sketch > Swept Boss/Base > circle sketch as profile and helix sketch as path as shown > ✓.



**Step 2:** Create a plane perpendicular to curve endpoint: Reference Geometry dropdown on Features tab > Plane > helix endpoint shown > ✓.

**Note:** We use 3D sketch in Step 1 to have access to the z coordinate of the parametric equation as shown. If we use a 2D sketch as in Tutorial 8.2, the z coordinate does not show.



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