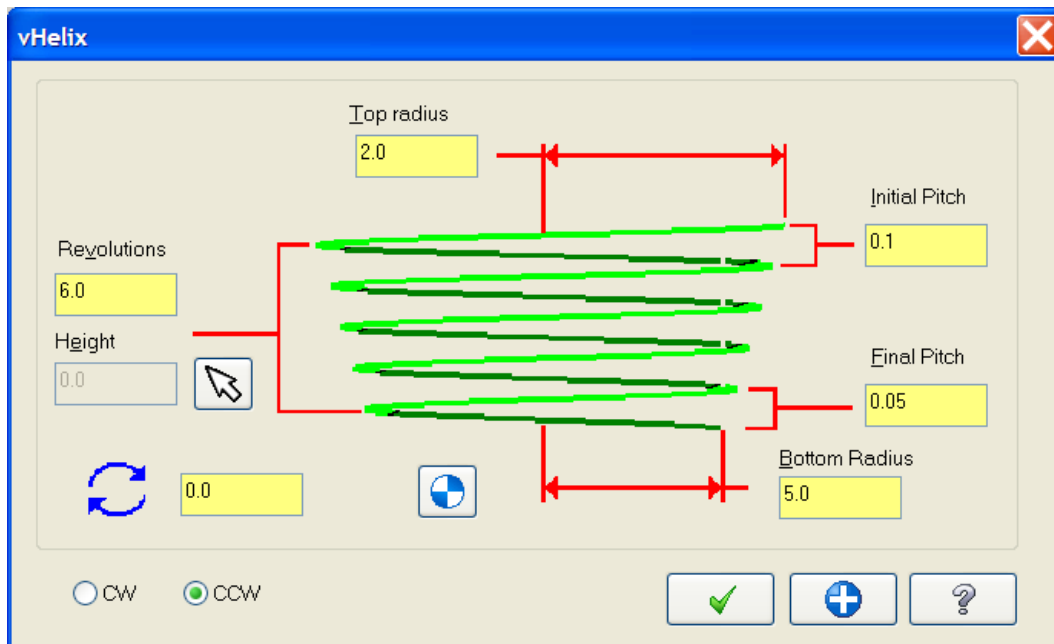# Mastercam.
Add-Ins

vHelix add-in

What does it do?

A create Helix function with a *variable pitch* option.
It is *very* similar to the built-in Create Helix function in Mastercam, with these differences →

- You have control over the start and ending pitch of the helix.
- Instead of a Taper Angle to control the varying diameter of the helix,
  there are Top/Bottom Radius settings.

Add-Ins

zSpiral add-in

What does it do?

A create Spiral function with a *specific height and diameter*.
It is *very* similar to the built-in Create-Spiral function in Mastercam, with these differences →

- You have explicit control of the height of the spiral.
- You have explicit control of the minor/major diameter of the spiral.
- The (XY) pitch is constant, where the built-in Spiral command has Initial/Final Pitch settings.