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Future Engineering



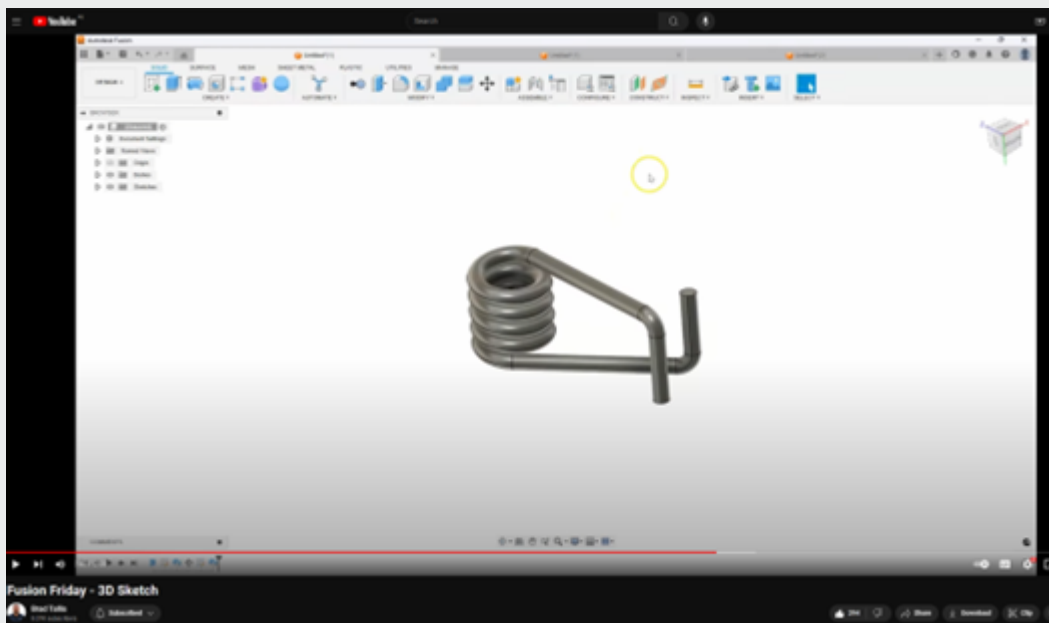
Fusion's 3D Sketch

Newsletter #75

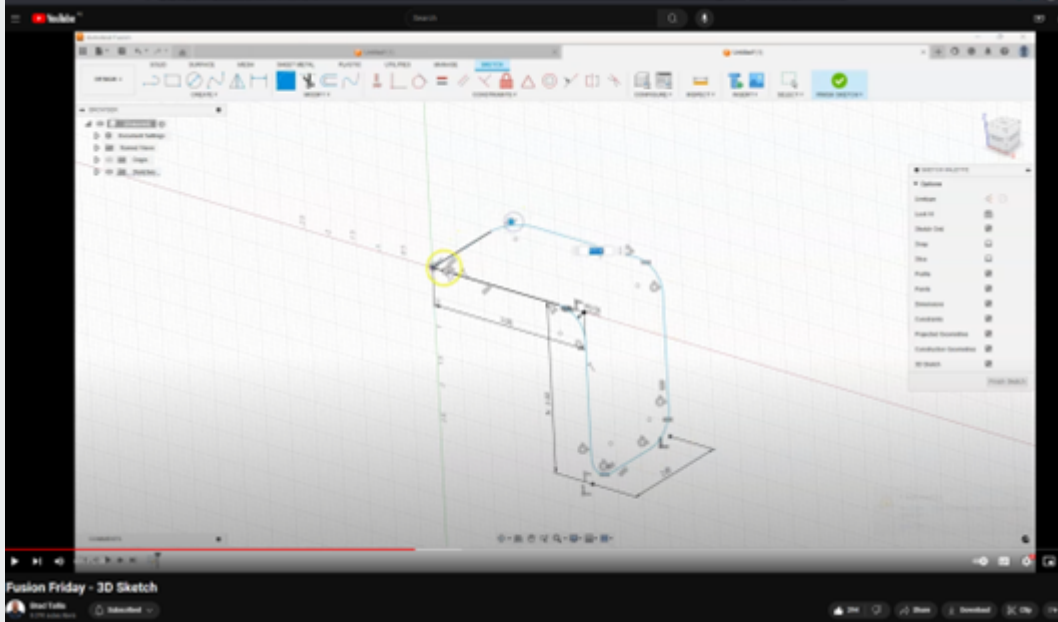
G'day aspiring engineers,

Have you heard of 3D sketches in Fusion?

Brad Tallis caught my attention this week on his [Fusion Friday series](#) where he demonstrates Fusion's 3D sketch capability. This is one of Fusion's tools that I've **avoided for a long time**, even though I've known about it, I thought it was way too complicated.



[3D sketch](#) always looked like an advanced topic and it's something I've never felt the need for but **perhaps that will change now** that Brad has given me a better understanding. I'll be looking out for opportunities to use it, especially with surfaces and sweeps.



Brad gives **three examples**, the first one is just straight lines on two planes, the second one is a bit of a neat trick done with splines and construction geometry as guides for a surface patch. The third one is a spring from a clothes peg. The spring looks really complicated but Brad makes the thing in about three minutes flat.

This weeks freebie:-

I'll be needing a How-To PDF in one of my next eBooks about 3D sketching so I thought it would be good to make one available here today. It's the spring Brad's third demo example. Usually these free PDFs are available at my shop in the free spot until I publish the one for next weeks newsletter in about five days from sending this one out. Click the purple button to see the Free Download link.

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